WASTE EVALUATION SECTION MC 129 ANNUAL WASTE SUMMARY 1 INDUSTRIAL AND HAZARDOUS WASTE DIVISION
TEXAS NATURAL RESOURCE CONSERVATION COMMISSION
P.O. BOX 13087
AUSTIN, TEXAS 78711-3087
TELEPHONE Your SOLID WASTE Report for: 19 96 REGISTRATION NUMBER: FOR DATA YEAR: 1996 TELEPHONE: (512) 239-6832 Chip Rogers SUMMARY STATUS Your EPA ID # [7, X, D, D, O, O, 6, 3, 3, 9, 8, 2] UT - Pickle Research Campus X ORIGINAL SUMMARY 10100 Burnet Rd ☐ REVISED SUMMARY Page 12 of 29 Austin, TX 78758 512-471-3511 □ SUPPLEMENTAL SUMMARY NO REPORT REQUIRED {See 30 TAC 335.9 (a)(3); also see instructions} TEXAS WASTE EPA HAZARDOUS EPA HAZARDOUS EPA HAZARDOUS EPA HAZARDOUS WASTE NO. WASTE NO. WASTE NO. WASTE NO. **TOTAL QUANTITY GENERATED** Molecular sleve from absorption vessel used by Earth Re QUANTITY HANDLED COMMENTS TEXAS WASTE EPA HAZARDOUS EPA HAZARDOUS WASTE NO. WASTE NO. EPA HAZARDOUS EPA HAZARDOUS WASTE NO. WASTE NO. **TOTAL QUANTITY GENERATED** UNITS Drums of waste from unknown source found on sile at Bal SYSTEM TYPE CODE **QUANTITY HANDLED** RECEIVER'S EPA ID# COMMENTS I certify under penality of law that I have personally examined and am familiar with the information submitted in this and all attached documents and that based on my inquiry of those individuals immediately responsible for obtaining the information, I believe that the submitted information is true, accurate, and complete. 1 Waste generated in state only - does not include maquiladora & foreign waste Enter one letter: P = pounds, T = tons (2000 ib),K = kilograms, Andrew W. Rogers III \*\* See instructions re: Exemptions from hazardous waste Authorized Agent (PRINT NAME) Signature of Authorized Agent generation Fee LPS Form TNRCC - 0438-A (Rev. 02-01-95)

WASTE EVALUATION SECTION MC 129 INDUSTRIAL AND HAZARDOUS WASTE DIVISION TEXAS NATURAL RESOURCE CONSERVATION COMMISSION P.O. BOX 13087 AUSTIN, TEXAS 78711-3087 TELEPHONE: (512) 239-8832	ANNUAL WASTE SUMMARY 1996	Your SOLID WASTE REGISTRATION NUMBER:	G 1 Report for: 19 96
Chip Rogers UT - Pickle Research Campus	SUMMARY STATUS  ALORIGINAL SUMMARY	Your EPA ID # TXDD, O	1,06,33,9,82
10100 Burnet Rd Austin, TX 78758 512-471-3511	REVISED SUMMARY     SUPPLEMENTAL SUMMARY	10	Page 13 of 29
	22	NO REPORT REQUIRED {See 30 TAG	C 335.9 (a)(3); also see instructions
TEXAS WASTE (1) EPA HAZARDOUS	ZARDOUS TE NO.		TOTAL QUANTITY GENERATED UNITS
0026204H, D001 D008 F003 F0	0 5 Research program, Initial generation	n date unknown	11050 P
QUANTITY HANDLED WAITS SYSTEM FEE FACILITY NUMBER NUMBER	RECEIVER'S EPA ID# COMMENTS		56
$\frac{1}{11}$	09822901140 F002 P	002 0007 0035	<del>──<sup>┃</sup>┈╍╿──┃──┃┈┃──┃</del> ┃┃
			117
" e6 67 70 71 78 M	88		117
77 66 67 70 71 76	88		117
77 86 87 70 71 78	88		117
TEXAS WASTE (1) EPA HAZARDOUS	ZARDOUS		TOTAL QUANTITY GENERATED UNITS
	Metal scale, filings, scrap from edu	Cation research rel	
QUANTITY HANDLED WITS SYSTEM FEE FACILITY NUMBER	RECEIVER'S EPA ID # COMMENTS		47 56
7 6B 87 70 75 76	88		
7 M 70 71 76			117
			117
	- F88		117
7 68 67 70 71 78	88	<u> </u>	117
certify under penality of law that I have personally examined and am familiar won my inquiry of those individuals immediately responsible for obtaining the info	vith the information submitted in this and all attach		Waste generated in state only - does
Claire M. Palitza Clair		1 1	Enter one letter: P=pounds,
Andrew W. Rogers III	Signature of Prepare	3/3//97 ** S	T = fons (2000 lb), K = kilograms, ee instructions re: Exemptions from
Authorized Agent (PRINT NAME)	Signature of Authorized Agent	Date	hazardous waste generation Fee

WASTE EVALUATION SECTION MC 129 INDUSTRIAL AND HAZARDOUS WASTE DIVISION TEXAS NATURAL RESOURCE CONSERVATION COMMISSION P.O. BOX 13087 AUSTIN, TEXAS 78711-3087  Chip Rogers UT - Pickle Research Campus 10100 Burnet Rd Austin, TX 78758 512-471-3511		Your SOLID WASTE REGISTRATION NUMBER: 66905  Your EPA ID # 7.X.D.D	G 1 Report for: 19 96 0.06,33,9,8,2 Page 14 of 29
		IO REPORT REQUIRED {See 30	TAC 335.9 (a)(3); also see instructions
TEXAS WASTE (1)  EPA HAZARDOUS	Reactive or polymerizable organic liq	uld from education	TOTAL QUANTITY GENERATED UNITS
QUANTITY HANDLED  UNITS SYSTEM TYPE CODE ** NUMBER FINANCIA FINANC	RECEIVER'S EPA ID# COMMENTS		117
57 M 70 71 76	88		
57 M 68 67 70 71 76			117
57 M 70 71 76	88		117
TEXAS WASTE (1) EPA HAZARDOUS	o.		TOTAL QUANTITY GENERATED UNITS
23 31 35 39 43 UNITS SYSTEM FEE FACELITY	Organic paint, Ink, lacquer, or varnial	from education	560 P
QUANTITY HANDLED TYPE CODE *** NUMBER R  ST S	182290140 COMMENTS		
57 M 70 71 76	88		117
	98		117
57 68 87 70 71 76 57 70 71 76	88		117
I certify under penality of law that I have personally examined and am familiar with on my inquiry of those individuals immediately responsible for obtaining the information	the Information submitted in this and all attached		) Waste generated in state only - does
Claire M. Palitza Claire		3-27-97 *	t include maquiladora & foreign waste  Enter one letter: P = pounds, T = tons (2000 lb),
Andrew W. Rogers III  Authorized Agent (PRINT NAME)	Signature of Authorized Agent	3/3/97 **	K = kilograms, See instructions re: Exemptions from hazardous waste generation Fee

1 DS Form TNDCC 0420 A (Tour 00 04 02)

**WASTE EVALUATION SECTION** ANNUAL WASTE SUMMARY 1 INDUSTRIAL AND HAZARDOUS WASTE DIVISION
TEXAS NATURAL RESOURCE CONSERVATION COMMISSION
P.O. BOX 13087
AUSTIN, TEXAS 78711-3087
TELEPHONI Your SOLID WASTE Report for: 19 96 REGISTRATION NUMBER: FOR DATA YEAR: 1996 TELEPHONE: (512) 239-6832 YOUR TX, D. O. O. O. 6.3.3982 Chip Rogers **SUMMARY STATUS** UT - Pickle Research Campus "

☐ ORIGINAL SUMMARY 10100 Burnet Rd □ REVISED SUMMARY Page 15 of 29 Austin, TX 78758 512-471-3511 □ SUPPLEMENTAL SUMMARY NO REPORT REQUIRED { See 30 TAC 335.9 (a)(3); also see instructions } TEXAS WASTE EPA HAZARDOUS EPA HAZARDOUS WASTE NO. WASTE NO. EPA HAZARDOUS EPA HAZARDOUS WASTE NO. WASTE NO. **TOTAL QUANTITY GENERATED** UNITS Other helogeneted organic solids «including electrical SYSTEM TYPE CODE FACILITY NUMBER QUANTITY HANDLED RECEIVER'S EPA ID# COMMENTS TEXAS WASTE EPA HAZARDOUS EPA HAZARDOUS EPA HAZARDOUS EPA HAZARDOUS WASTE NO. WASTE NO. WASTE NO. **TOTAL QUANTITY GENERATED** UNITS P Spent acid without metals - from education and research PACILITY **QUANTITY HANDLED** I certify under penality of law that I have personally examined and am familiar with the information submitted in this and all attached documents and that based 1 Waste generated in state only - does on my inquiry of those individuals immediately responsible for obtaining the information, I believe that the submitted information is true, accurate, and complete. not include maquiladora & foreign waste Claire M. Palitza Preparer (PRINT NAME) P = pounds, T = tons (2000 lb), \* Enter one letter:

PS Form TNRCC - 0438/A (Rev. 02.01.05)

Andrew W. Rogers III Authorized Agent (PRINT NAME)

Signature of Authorized Agent

K = kilograms,

\*\* See instructions re: Exemptions from

hazardous waste generation Fee

WASTE EVALUATION SECTION ANNUAL WASTE SUMMARY (1) INDUSTRIAL AND HAZARDOUS WASTE DIVISION TEXAS NATURAL RESOURCE CONSERVATION COMMISSION Your SOLID WASTE Report for: 19 96 REGISTRATION NUMBER: P.O. BOX 13087 AUSTIN, TEXAS 78711-3087 FOR DATA YEAR: 1996 TELEPHONE: (512) 239-6832 Chip Rogers **SUMMARY STATUS** YOUT EPA ID # TX.D.O.0.06.33.982 - Pickle Research Campus **X**CORIGINAL SUMMARY 10100 Burnet Rd ☐ REVISED SUMMARY Page 16 of 29 Austin. TX 78758 512-471-3511 ☐ SUPPLEMENTAL SUMMARY NO REPORT REQUIRED { See 30 TAC 335.9 (a)(3); also see instructions } TEXAS WASTE EPA HAZARDOUS EPA HAZARDOUS WASTE NO. WASTE NO. EPA HAZARDOUS WASTE NO. EPA HAZARDOUS WASTE NO. **TOTAL QUANTITY GENERATED** P Waste oil / 1-94 QUANTITY HANDLED COMMENTS TEXAS WASTE (1) EPA HAZARDOUS EPA HAZARDOUS WASTE NO. WASTE NO. EPA HAZARDOUS WASTE NO. EPA HAZARDOUS WASTE NO. TOTAL QUANTITY GENERATED UNITS Adhesives or epoxies - 1/94 QUANTITY HANDLED COMMENTS I certify under penality of law that I have personally examined and am familiar with the information submitted in this and all attached documents and that based 1 Waste generated in state only - does on my inquiry of those individuals immediately responsible for obtaining the information, I believe that the submitted information is true, accurate, and complete. not include maquiladora & foreign waste Claire M. Palitza Proposor (PRINT NAME) Enter one letter: P = pounds, T = tons (2000 lb), K = kilograms. . Andrew W. Rogers III \*\* See instructions re: Exemptions from hazardous waste Authorized Agent (PRINT NAME)

Signature of Authorized Agent

WASTE EVALUATION SECTION ANNUAL WASTE SUMMARY (1) MC 129
INDUSTRIAL AND HAZARDOUS WASTE DIVISION
TEXAS NATURAL RESOURCE CONSERVATION COMMISSION Your SOLID WASTE Report for: 19 96 REGISTRATION NUMBER: P.O. BOX 13087 AUSTIN, TEXAS 78711-3087 FOR DATA YEAR: 1996 TELEPHONE: (512) 239-6832 Chip Rogers YOUR TX DO. 0.0.6.33.9.8.4 SUMMARY STATUS UT - Pickle Research Campus ORIGINAL SUMMARY 10100 Burnet Rd □ REVISED SUMMARY Page 17 of 29 Austin, TX 78758 512-471-3511 □ SUPPLEMENTAL SUMMARY NO REPORT REQUIRED { See 30 TAC 335.9 (a)(3); also see instructions } TEXAS WASTE EPA HAZARDOUS EPA HAZARDOUS EPA HAZARDOUS EPA HAZARDOUS WASTE NO. WASTE NO. WASTE NO. **TOTAL QUANTITY GENERATED** UNITS Spent solid tilters or adsorbents - 1/94 SYSTEM TYPE CODE QUANTITY HANDLED RECEIVER'S EPA ID# COMMENTS TEXAS WASTE (1) EPA HAZARDOUS EPA HAZARDOUS EPA HAZARDOUS EPA HAZARDOUS WASTE NO. WASTE NO. WASTE NO. **TOTAL QUANTITY GENERATED** UNITS P Nonnazardous concrete debris, 12/93 SYSTEM TYPE CODE FACILITY NUMBER **QUANTITY HANDLED** RECEIVER'S EPA ID# COMMENTS certify under penality of law that I have personally examined and am familiar with the information submitted in this and all attached documents and that based (1) Waste generated in state only - does on my inquiry of those individuals immediately responsible for obtaining the information, I believe that the submitted information is true, accurate, and complete. not include maquiladora & foreign waste Claire M. Palitza P = pounds, T = tons (2000 lb),Enter one letter: K = kilograms, \*\* See instructions re: Exemptions from Andrew W. Rogers III hazardous waste

Signature of Authorized Agent

generation Fee

Authorized Agent (PRINT NAME)

WASTE EVALUATION SECTION ANNUAL WASTE SUMMARY (1) MASTE EVALUATION SECTION
MC 129
INDUSTRIAL AND HAZARDOUS WASTE DIVISION
TEXAS NATURAL RESOURCE CONSERVATION COMMISSION
P.O. BOX 13087
AUSTIN, TEXAS 78711-3087
TELEPHONE Your SOLID WASTE G 1 Report for: 19 96 REGISTRATION NUMBER: FOR DATA YEAR: 1996 TELEPHONE: (512) 239-6832 Chip Rogers YOUR TX, D, O, O, O, 63, 3, 98,2 **SUMMARY STATUS** UT - Pickle Research Campus ORIGINAL SUMMARY 10100 Burnet Rd Page 18 of 29 □ REVISED SUMMARY Austin, TX 78758 512-471-3511 □ SUPPLEMENTAL SUMMARY NO REPORT REQUIRED { See 30 TAC 335.9 (a)(3); also see instructions } TEXAS WASTE EPA HAZARDOUS EPA HAZARDOUS WASTE NO. WASTE NO. EPA HAZARDOUS EPA HAZARDOUS WASTE NO. WASTE NO. **TOTAL QUANTITY GENERATED** UNITS Wood Debris 12/93 FACILITY NUMBER QUANTITY HANDLED RECEIVER'S EPA ID# COMMENTS EPA HAZARDOUS EPA HAZARDOUS EPA HAZARDOUS EPA HAZARDOUS WASTE NO. WASTE NO. WASTE NO. WASTE NO. TEXAS WASTE (1) **TOTAL QUANTITY GENERATED** UNITS 00,39488H P Wood debris 12/93 QUANTITY HANDLED I certify under penality of law that I have personally examined and am familiar with the information submitted in this and all attached documents and that based 1 Waste generated in state only - does on my inquiry of those individuals immediately responsible for obtaining the information, I believe that the submitted information is true, accurate, and complete. not include maquiladora & foreign waste Claire M. Palitza P = pounds, T = tons (2000 lb), Enter one letter: K = kilograms, \*\* See instructions re: Exemptions from Andrew W. Rogers III
Authorized Agent (PRINT NAME) hazardous waste

Signature of Authorized Agent

LPS Form TNRCC - 0438-4 (Boy 02-01-05)

WASTE EVALUATION SECTION MC 129 ANNUAL WASTE SUMMARY (1) MC 129 INDUSTRIAL AND HAZARDOUS WASTE DIVISION TEXAS NATURAL RESOURCE CONSERVATION COMMISSION Your SOLID WASTE Report for: 19 96 REGISTRATION NUMBER: P.O. BOX 13087 AUSTIN, TEXAS 78711-3087 FOR DATA YEAR: 1996 TELEPHONE: (512) 239-6832 YOUT EPAID# TX.DO.O.O.O.633982 Chip Rogers **SUMMARY STATUS** UT - Pickle Research Campus YZLORIGINAL SUMMARY 10100 Burnet Rd Page 19, of 29 ☐ REVISED SUMMARY Austin, TX 78758 512-471-3511 □ SUPPLEMENTAL SUMMARY NO REPORT REQUIRED {See 30 TAC 335.9 (a)(3); also see instructions} TEXAS WASTE EPA HAZARDOUS WASTE NO. EPA HAZARDOUS WASTE NO. EPA HAZARDOUS WASTE NO. EPA HAZARDOUS WASTE NO. **TOTAL QUANTITY GENERATED** Electrical equipment/devices > 50 ppm and < 500 ppm PCB SYSTEM TYPE CODE **QUANTITY HANDLED** RECEIVER'S EPA ID# COMMENTS TEXAS WASTE EPA HAZARDOUS EPA HAZARDOUS EPA HAZARDOUS EPA HAZARDOUS WASTE NO. WASTE NO. WASTE NO. **TOTAL QUANTITY GENERATED** UNITS P Waste non-halogenated solvent generated by routine acti PACILITY NUMBER **QUANTITY HANDLED** RECEIVER'S EPA ID# 117 certify under penality of law that I have personally examined and am familiar with the information submitted in this and all attached documents and that based (1) Waste generated in state only - does on my inquiry of those individuals immediately responsible for obtaining the information, I believe that the submitted information is true, accurate, and complete. not include maquiladora & foreign waste laire M. Palitza Enter one letter: P = pounds, T = tons (2000 lb), K = kilograms, Andrew W. Rogers III \*\* See instructions re: Exemptions from

Signature of Authorized Agent

Authorized Agent (PRINT NAME)

hazardous waste

**WASTE EVALUATION SECTION** ANNUAL WASTE SUMMARY (1) WASTE EVALUATION SECTION
MC 129
INDUSTRIAL AND HAZARDOUS WASTE DIVISION
TEXAS NATURAL RESOURCE CONSERVATION COMMISSION
P.O. BOX 13087
AUSTIN, TEXAS 78711-3067
TELEPHONE Your SOLID WASTE Report for: 19 96 REGISTRATION NUMBER: FOR DATA YEAR: 1996 TELEPHONE: (512) 239-6832 Chip Rogers TXD.0.0.0.6.3.3.982 SUMMARY STATUS UT - Pickle Research Campus **ORIGINAL SUMMARY** 10100 Burnet Rd REVISED SUMMARY Page 20 of 29 Austin. TX 78758 512-471-3511 ☐ SUPPLEMENTAL SUMMARY NO REPORT REQUIRED { See 30 TAC 335.9 (a)(3); also see instructions } EPA HAZARDOUS EPA HAZARDOUS EPA HAZARDOUS EPA HAZARDOUS WASTE NO. WASTE NO. WASTE NO. TEXAS WASTE **TOTAL QUANTITY GENERATED** P Mixed lab pack waste generated by routine activities at **QUANTITY HANDLED** TEXAS WASTE EPA HAZARDOUS EPA HAZARDOUS EPA HAZARDOUS WASTE NO. WASTE NO. WASTE NO. WASTE NO. **TOTAL QUANTITY GENERATED** UNITS P 56 Nonnazardous sandbiasting waste • 1/94 SYSTEM TYPE CODE **QUANTITY HANDLED** I certify under penality of law that I have personally examined and am familiar with the information submitted in this and all attached documents and that based (1) Waste generated in state only - does on my inquiry of those individuals immediately responsible for obtaining the information, I believe that the submitted information is true, accurate, and complete. not include maquiladora & foreign waste P = pounds, T = tons (2000 lb), Enter one letter: K = kilograms, \*\* See instructions re: Exemptions from Andrew W. Rogers III hazardous waste Authorized Agent (PRINT NAME) Signature of Authorized Agent generation Fee

LPS Form TNRCC - 0438-A (Rev. 02.01.05)

**WASTE EVALUATION SECTION** ANNUAL WASTE SUMMARY 1 INDUSTRIAL AND HAZARDOUS WASTE DIVISION
TEXAS NATURAL RESOURCE CONSERVATION COMMISSION Report for: 19 96 REGISTRATION NUMBER: P.O. BOX 13087 AUSTIN, TEXAS 78711-3087 FOR DATA YEAR: 1996 TELEPHONE: (512) 239-6832 Chip Rogers TX.0.0.0.633.98.2 SUMMARY STATUS UT - Pickle Research Campus 🌠 ORIGINAL SUMMARY 10100 Burnet Rd Page 2 1 of 29 ☐ REVISED SUMMARY Austin, TX 78758 512-471-3511 □ SUPPLEMENTAL SUMMARY NO REPORT REQUIRED { See 30 TAC 335.9 (a)(3); also see instructions } EPA HAZARDOUS EPA HAZARDOUS WASTE NO. WASTE NO. TEXAS WASTE EPA HAZARDOUS EPA HAZARDOUS WASTE NO. WASTE NO. **TOTAL QUANTITY GENERATED** UNITS "Dry" lime or metal hydroxide solids not "fixed" - 1/94 SYSTEM TYPE CODE **QUANTITY HANDLED** \* \* RECEIVER'S EPA ID# TEXAS WASTE EPA HAZARDOUS EPA HAZARDOUS EPA HAZARDOUS WASTE NO. WASTE NO. WASTE NO. WASTE NO. **TOTAL QUANTITY GENERATED** UNITS Aqueous waste with low other toxic organics - 1/94 FACILITY NUMBER RECEIVER'S EPA ID# COMMENTS I certify under penality of law that I have personally examined and am familiar with the information submitted in this and all attached documents and that based Waste generated in state only - does on my inquiry of those individuals immediately responsible for obtaining the information, I believe that the submitted information is true, accurate, and complete. not include maquiladora & foreign waste laire m. Palitza P = pounds, T = tons (2000 lb), Enter one letter: K = kilograms. \*\* See instructions re: Exemptions from Andrew W. Rogers III hazardous waste

Signature of Authorized Agent

generation Fee

Authorized Agent (PRINT NAME)

LPS Form TNRCC - 0436-A (Rev. 02-01-95)

**WASTE EVALUATION SECTION** ANNUAL WASTE SUMMARY (1) INDUSTRIAL AND HAZARDOUS WASTE DIVISION
TEXAS NATURAL RESOURCE CONSERVATION COMMISSION Your SOLID WASTE Report for: 19 96 REGISTRATION NUMBER: P.O. BOX 13087 AUSTIN, TEXAS 78711-3087 FOR DATA YEAR: 1996 TELEPHONE: (512) 239-6832 YOUR EPAID# T.X.DO.O.O.6.3.3.98.2 Chip Rogers **SUMMARY STATUS** UT - Pickle Research Campus ORIGINAL SUMMARY 10100 Burnet Rd Page 22 of 29 ☐ REVISED SUMMARY Austin, TX 78758 512-471-3511 □ SUPPLEMENTAL SUMMARY NO REPORT REQUIRED {See 30 TAC 335.9 (a)(3); also see instructions} TEXAS WASTE EPA HAZARDOUS EPA HAZARDOUS WASTE NO. WASTE NO. EPA HAZARDOUS EPA HAZARDOUS WASTE NO. WASTE NO. **TOTAL QUANTITY GENERATED** UNITS Organic paint, lacquer or varnish - 1/94 SYSTEM TYPE CODE FACILITY NUMBER QUANTITY HANDLED RECEIVER'S EPA ID# COMMENTS TEXAS WASTE (1) EPA HAZARDOUS EPA HAZARDOUS WASTE NO. WASTE NO. EPA HAZARDOUS EPA HAZARDOUS WASTE NO. WASTE NO. **TOTAL QUANTITY GENERATED** UNITS P Dry lime or metal hydroxide solids not fixed. Waste ge **QUANTITY HANDLED** 117 I certify under penality of law that I have personally examined and am familiar with the information submitted in this and all attached documents and that based (1) Waste generated in state only - does on my inquiry of those individuals immediately responsible for obtaining the information, I believe that the submitted information is true, accurate, and complete. not include maquiladora & foreign waste P = pounds, T = tons (2000 lb), \* Enter one letter: Oire M. Palitza K = kilograms, \*\* See Instructions re: Exemptions from Andrew W. Rogers III

Signature of Authorized Agent

Authorized Agent (PRINT NAME)

PS Form TNRCC - 0436 A /Dov 02 01 051

hazardous waste

WASTE EVALUATION SECTION ANNUAL WASTE SUMMARY (1) INDUSTRIAL AND HAZARDOUS WASTE DIVISION
TEXAS NATURAL RESOURCE CONSERVATION COMMISSION Your SOLID WASTE Report for: 19 96 REGISTRATION NUMBER: P.O. BOX 13087 AUSTIN, TEXAS 78711-3087 FOR DATA YEAR: 1996 TELEPHONE: (512) 239-8832 Chip Rogers YOUT EPAID # T.X. D.O.O.O.63.3.9.8.2 **SUMMARY STATUS** UT - Pickle Research Campus TO ORIGINAL SUMMARY 10100 Burnet Rd □ REVISED SUMMARY Page 23 of 29 Austin. TX 78758 512-471-3511 □ SUPPLEMENTAL SUMMARY NO REPORT REQUIRED See 30 TAC 335.9 (a)(3); also see instructions TEXAS WASTE EPA HAZARDOUS EPA HAZARDOUS EPA HAZARDOUS WASTE NO. WASTE NO. WASTE NO. WASTE NO. TOTAL QUANTITY GENERATED UNITS Waste Oll. Generated as a Byproduct of Research and Hig **QUANTITY HANDLED** EPA HAZARDOUS EPA HAZARDOUS EPA HAZARDOUS EPA HAZARDOUS WASTE NO. WASTE NO. WASTE NO. **TOTAL QUANTITY GENERATED** UNITS Recyclable waste oil that is generated by automotive ma SYSTEM TYPE CODE FACILITY NUMBER QUANTITY HANDLED RECEIVER'S EPA ID# COMMENTS I certify under penality of law that I have personally examined and am familiar with the information submitted in this and all attached documents and that based (1) Waste generated in state only - does on my inquiry of those individuals immediately responsible for obtaining the information, I believe that the submitted information is true, accurate, and complete. not include maguiladora & foreign waste Claire M. Palitza P = pounds, T = tons (2000 lb), Enter one letter: K = kilograms, Andrew W. Rogers III \*\* See instructions re: Exemptions from

Signature of Authorized Agent

Authorized Agent (PRINT NAME)

hazardous waste

WASTE EVALUATION SECTION MC 129 MDUSTRIAL AND HAZARDOUS WASTE DIVISION TEXAS NATURAL RESOURCE CONSERVATION COMMISSION P.O. BOX 13087 AUSTIN, TEXAS 78711-3087 TELEPHONE: (512) 239-6832	ANNUAL WASTE SUMMARY 1  FOR DATA YEAR: 1996	05 <b>G</b> 1 Report for: 19 96
Chip Rogers UT - Pickle Research Campus	SUMMARY STATUS  FOR ORIGINAL SUMMARY  SUMMARY	0.0.0063.3.982
10100 Burnet Rd Austin, TX 78758 512-471-3511	☐ REVISED SUMMARY ☐ SUPPLEMENTAL SUMMARY	Page 24 of 29
70,000 012 771 0071		e 30 TAC 335.9 (a)(3); also see instructions
TEXAS WASTE (1) EPA HAZARDOUS EPA HAZARDOUS EPA HAZARDOUS WASTE NO. WASTE NO. WASTE NO.	EPA HAZARDOUS WASTE NO.	TOTAL QUANTITY GENERATED UNITS
_ 00,55302H,	Soil (Rocks, Dirt, Gravet) contaminated with inorganics	17 1160 P
QUANTITY HANDLED # TYPE CODE # * NUMBER	RECEIVER'S EPA ID# COMMENTS	
[	TXD982290140	
57 68 67 70 71 M	76 89	117
57 66 67 70 71	76 88	117
57	76 88	117
TEYAR WARTE ( ) EDA HAZADDANG EDA MAZADDANG EDA MAZADDANG		
TEXAS WASTE (1) EPA HAZARDOUS EPA HAZARDOUS EPA HAZARDOUS WASTE NO. WASTE NO.		TOTAL QUANTITY GENERATED UNITS
23 31 35 39	50lid realins or polymerized organics generated through	47 58
QUANTITY HANDLED UNITS SYSTEM FEE FACELITY  * TYPE CODE ** NUMBER	RECEIVER'S EPA ID# COMMENTS	
57 68 67 70 71	78 88	117
57 86 87 70 71	78 88	
		117
66 87 70 71	76 . 88	117
57 68 67 70 71	76 88	117
I certify under penality of law that I have personally examined and am on my inquiry of those individuals immediately responsible for obtaining	amiliar with the information submitted in this and all attached documents and that based the information, I believe that the submitted information is true, accurate, and complete.	Waste generated in state only - does not include maquiladora & foreign waste
	laire M. Palitza 3-27-97	Enter one letter: P = pounds,     T = tons (2000 lb),     K = kilograms,
Andrew W. Rogers III	Signature of Preparer  3/31/97	** See instructions re: Exemptions from
Authorized Agent (PRINT NAME)	Signature of Authorized Agent Date	hazardous waste generation Fee

Signature of Authorized Agent

LPS Form TNRCC - 0436;4 (Rev 02.01.05)

Date

WASTE EVALUATION SECTION ANNUAL WASTE SUMMARY 1 MC LES
INDUSTRIAL AND HAZARDOUS WASTE DIVISION
TEXAS NATURAL RESOURCE CONSERVATION COMMISSION
P.O. BOX 13087
AUSTIN, TEXAS 78711-3087
TELEPHON Your SOLID WASTE Report for: 19 96 REGISTRATION NUMBER: FOR DATA YEAR: 1996 TELEPHONE: (512) 239-6832 Chip Rogers YOUT EPA ID # T.X.D.O.O.O.6.3.3.982 **SUMMARY STATUS** UT - Pickle Research Campus DE\_ORIGINAL SUMMARY 10100 Burnet Rd ☐ REVISED SUMMARY Page 25 of 29 Austin, TX 78758 512-471-3511 ☐ SUPPLEMENTAL SUMMARY NO REPORT REQUIRED { See 30 TAC 335.9 (a)(3); also see instructions } CODE 1 EPA HAZARDOUS EPA HAZARDOUS EPA HAZARDOUS EPA HAZARDOUS WASTE NO. WASTE NO. WASTE NO. **TOTAL QUANTITY GENERATED** UNITS Metal scale fillings and for scrap metal generated thro QUANTITY HANDLED RECEIVER'S EPA ID# COMMENTS TEXAS WASTE EPA HAZARDOUS EPA HAZARDOUS EPA HAZARDOUS WASTE NO. WASTE NO. WASTE NO. **TOTAL QUANTITY GENERATED** UNITS P Mercury-containing lamps, bulbs, and other apparatus ge QUANTITY HANDLED t certify under penality of law that I have personally examined and am familiar with the information submitted in this and all attached documents and that based (1) Waste generated in state only - does on my inquiry of those individuals immediately responsible for obtaining the information, I believe that the submitted information is true, accurate, and complete. not include maquiladora & foreign waste P = pounds, T = tons (2000 lb), Enter one letter: Andrew W. Rogers III K = kilograms, \*\* See instructions re: Exemptions from hazardous waste Authorized Agent (PRINT NAME) generation Fee Signature of Authorized Agent

(RCC - 0438-A (Rev. 02-01-95)

WASTE EVALUATION SECTION ANNUAL WASTE SUMMARY (1) INDUSTRIAL AND HAZARDOUS WASTE DIVISION
TEXAS NATURAL RESOURCE CONSERVATION COMMISSION Your SOLID WASTE Report for: 19 96 REGISTRATION NUMBER: FOR DATA YEAR: 1996 AUSTIN, TEXAS 78711-3087 TELEPHONE: (512) 239-6832 Chip Rogers **SUMMARY STATUS** YOUT EPAID # T.X.D.O.O.O.6.3.3.9.8.2 UT - Pickle Research Campus **ORIGINAL SUMMARY** 10100 Burnet Rd ☐ REVISED SUMMARY Page 26 of 29 Austin, TX 78758 512-471-3511 □ SUPPLEMENTAL SUMMARY NO REPORT REQUIRED { See 30 TAC 335.9 (a)(3); also see instructions } TEXAS WASTE EPA HAZARDOUS WASTE NO. EPA HAZARDOUS WASTE NO. EPA HAZARDOUS EPA HAZARDOUS WASTE NO. WASTE NO. **TOTAL QUANTITY GENERATED** UNITS Waste enamel painte, inks, lacquers, and/or varnishes o QUANTITY HANDLED COMMENTS TEXAS WASTE EPA HAZARDOUS WASTE NO. EPA HAZARDOUS WASTE NO. EPA HAZARDOUS WASTE NO. EPA HAZARDOUS WASTE NO. **TOTAL QUANTITY GENERATED** UNITS SYSTEM TYPE CODE **QUANTITY HANDLED** RECEIVER'S EPA ID# certify under penality of law that I have personally examined and am familiar with the information submitted in this and all attached documents and that based (1) Waste generated in state only - does on my inquiry of those individuals immediately responsible for obtaining the information, I believe that the submitted information is true, accurate, and complete, not include maquiladora & foreign waste P = pounds, T = tons (2000 lb), laire M. Palitza Enter one letter: K = kilograms, Andrew W. Rogers III \*\* See Instructions re: Exemptions from hazardous waste Authorized Agent (PRINT NAME)

Signature of Authorized Agent

3CC - 0438-A (Rev. 02-01-95)

MC 129
INDUSTRIAL AND HAZARDOUS WASTE DIVISION
TEXAS NATURAL RESCURCE CONSERVATION COMMISSION Your SOLID WASTE Report for: 19 | 96 REGISTRATION NUMBER: P.O. BOX 13087 AUSTIN, TEXAS 78711-3087 FOR DATA YEAR: 1996 TELEPHONE: (612) 239-6832 Chip Rogers UT - Pickle Research Campus YOUR EPAID # T.X.D.O.O.O.6.3.3.98.2 **SUMMARY STATUS 18. ORIGINAL SUMMARY** 10100 Burnet Rd ☐ REVISED SUMMARY Page 27 of 29 Austin, TX 78758 512-471-3511 ☐ SUPPLEMENTAL SUMMARY NO REPORT REQUIRED { See 30 TAC 335.9 (a)(3); also see instructions } EPA HAZARDOUS EPA HAZARDOUS EPA HAZARDOUS EPA HAZARDOUS WASTE NO. WASTE NO. WASTE NO. TEXAS WASTE TOTAL QUANTITY GENERATED QUANTITY HANDLED EPA HAZARDOUS EPA HAZARDOUS EPA HAZARDOUS EPA HAZARDOUS WASTE NO. WASTE NO. WASTE NO. TOTAL QUANTITY GENERATED UNITS SYSTEM TYPE CODE QUANTITY HANDLED I certify under penality of law that I have personally examined and am familiar with the information submitted in this and all attached documents and that based Waste generated in state only - does on my inquiry of those individuals immediately responsible for obtaining the information, I believe that the submitted information is true, accurate, and complete. not include maquiladora & foreign waste P = pounds, T = tons (2000 lb), laire M. Palitza Enter one letter: K = kilograms,

Signature of Authorized Agent

Andrew W. Rogers III

TNRCC - 0436-A (Rev. 02-01-95)

Authorized Agent (PRINT NAME)

\*\* See instructions re: Exemptions from

hazardous waste

generation Fee

ANNUAL WASTE SUMMARY

WASTE EVALUATION SECTION ANNUAL WASTE SUMMARY U Your SOLID WASTE Report for: 19 9,6 INDUSTRIAL AND HAZARDOUS WASTE DIVISION TEXAS NATURAL RESOURCE CONSERVATION COMMISSION REGISTRATION NUMBER: FOR DATA YEAR: 1996 AUSTIN, TEXAS 78711-3087 TELEPHONE: (512) 239-6832 YOUT EPAID# T.X.D.O.O.O.6.3.3.98.2 SUMMARY STATUS Chip Rogers UT - Pickle Research Campus **包 ORIGINAL SUMMARY** Page 28 of 29 10100 Burnet Rd ☐ REVISED SUMMARY Austin, TX 78758 512-471-3511 □ SUPPLEMENTAL SUMMARY NO REPORT REQUIRED { See 30 TAC 335.9 (a)(3); also see instructions } TEXAS WASTE EPA HAZARDOUS WASTE NO. EPA HAZARDOUS EPA HAZARDOUS WASTE NO. WASTE NO. EPA HAZARDOUS WASTE NO. **TOTAL QUANTITY GENERATED** BOLLEMESOR **QUANTITY HANDLED** COMMENTS TEXAS WASTE EPA HAZARDOUS EPA HAZARDOUS EPA HAZARDOUS WASTE NO. WASTE NO. WASTE NO. **TOTAL QUANTITY GENERATED** UNITS P QUANTITY HANDLED certify under penality of law that I have personally examined and am familiar with the information submitted in this and all attached documents and that based 1) Waste generated in state only - does on my inquiry of those individuals immediately responsible for obtaining the information, I believe that the submitted information is true, accurate, and complete. not include maquiladora & foreign waste P = pounds, T = tons (2000 lb),Enter one letter: laire M. Palitza K=kilograms, Andrew W. Rogers III \*\* See instructions re: Exemptions from hazardous waste

Signature of Authorized Agent

Authorized Agent (PRINT NAME)

MC 129 ANNUAL WASTE SUMMARY Your SOLID WASTE G 1 Report for: 19 96 INDUSTRIAL AND HAZARDOUS WASTE DIVISION REGISTRATION NUMBER: TEXAS NATURAL RESOURCE CONSERVATION COMMISSION FOR DATA YEAR: 1996 P.O. BOX 13087 AUSTIN, TEXAS 78711-3087 TELEPHONE: (512) 239-6832 T.X.D.O.O.O.633.98.2 SUMMARY STATUS Chip Rogers UT - Pickle Research Campus **忆** ORIGINAL SUMMARY Page 29 of 29 10100 Burnet Rd REVISED SUMMARY 512-471-3511 Austin, TX 78758 □ SUPPLEMENTAL SUMMARY NO REPORT REQUIRED {See 30 TAC 335.9 (a)(3); also see instructions } **TOTAL QUANTITY GENERATED** EPA HAZARDOUS EPA HAZARDOUS EPA HAZARDOUS WASTE NO. WASTE NO. WASTE NO. WASTE NO. TEXAS WASTE UNITS SYSTEM TYPE CODE FACILITY NUMBER QUANTITY HANDLED RECEIVER'S EPA ID# EPA HAZARDOUS EPA HAZARDOUS EPA HAZARDOUS WASTE NO. WASTE NO. WASTE NO. WASTE NO. **TOTAL QUANTITY GENERATED** UNITS TEXAS WASTE FACILITY NUMBER QUANTITY HANDLED RECEIVER'S EPA ID# COMMENTS 117 I certify under penality of law that I have personally examined and am familiar with the information submitted in this and all attached documents and that based Waste generated in state only - does on my inquiry of those individuals immediately responsible for obtaining the information, I believe that the submitted information is true, accurate, and complete. not include maquiladora & foreign waste P = pounds, T = tons (2000 lb), Enter one letter: Claire M. Palitza
Preparer (PRINT NAME)
Andrew W. Rogers III K = kilograms, \*\* See instructions re: Exemptions from hazardous waste generation Fee Authorized Agent (PRINT NAME) Signature of Authorized Agent

NRCC - 0436-A (Rev. 02-01-95)

FACILITY NAME: UT-PRC
EPA ID NUMBER: TXD 000 6.33982

### RCRA GENERATORS CHECKLIST SUPPLEMENT

#### Personnel Training (265.16)

		•	
Have prog	facili ram of	ty personnel successfully completed a classroom or on-the-job training?	YesNo
a.		the training program include cuctions in the following:	•
	(1)	procedures for using, inspecting, repairing and replacing facility emergency and monitoring equipment?	Yes_No
	(2)	key parameters for automatic waste feed cut-off systems?	YAA No
* (	(3)	operation of communication or alarm systems?	YesNo
	(4)	response to fires, explosions and groundwater contamination incidents?	YesNo
:	(5)	shutdown of operations?	No
٠.	(6)	general hazardous waste management procedures?	XyesNo
b.	train	ne program directed by a person led in hazardous waste management dures?	YesNo
c.	Have revie	personnel completed annual training ws?	YesNo
đ.		the owner/operator maintain the wing documents:	
	(1)	Job title, job description and name of employee for each position at the facility related to hazardous waste management?	No
	(2)	Written description of the type and amount of both introductory and continuing training?	YesNo
•	(3)	Written documentation that the training has been completed by facility personnel?	$\bigvee_{\mathtt{Yes}}$

	ţ.	4		FA	CILITY NAME:_	UY-	PRC
		· · · ·		EP	A ID NUMBER:_	·	
Pre	eparedne:	ss and	Prevention (26	<u>5.30)</u>	•		
1.	cont	aminat:	vidence of fire, ion of the envir nce and operation	ronment? (26	5.31	Yes	No
If	yes, use	e narra	ative explanation	ons sheet to	explain.		
2.	Is the equip	he faci pment)	ility equipped w	with (265.32	- Required		
	a.	Inte	rnal communicati	ions or alarm	system	Yes	No
	b.		phone or two-way onse personnel	radio to ca	ll emergency	X Yes_	No
· `i	c.	equip	able fire exting ment spill cont stamination equi	rol equipment	e control t and	Yes_	No
:		1.	Is this equipment operation		assure its	X_Yes_	No
	đ.		of adequate vo			X Yes_	No
		1.	Describe sourc	e of water	•	•	•
			City of A	fustin, VD			
		2.	Indicate flow storage capaci	rate and/or p	pressure and	-	
			Adequate				
			<u> </u>		·		
3.	unobs	tructe	fficient aisle d movement of p (265.35-Require	ersonnel and	emergency	Xyes_	No
4.	local chara	autho	er/operator mad rities to famil tics of the fa roperties of ha	iarize them w cility? (layo	vith out of		
	and a perso roads	ssocia nnel w insid	ted hazards, placed normally be facility, postrangements with	aces where fa e working, en sible evacuat	cility trances to ion routes.)	Yes_	No
		, has gement	the owner/opera	tor attempted	to make such	ves/	X/No
		•		·	•		
EN	SUPPLEM	ENT			*	REVISION-	-MAY 199

\* UT-PRC personnel discovered a nercury opill Near the Experimental Aerodynamics Building in 1995. The spill was reported to TNRCC And cleanup options were discussed, however, it still has not been sleaned up

		FACILITY NAME:	UI-TKC
		EPA ID NUMBER:	<u> </u>
5.	In the case that more than or department might respond, is primary authority? (265.37 - local authorities)	there a designated	No
	If yes, indicate primary auth City of Austin TD		
· .	a. Is the fire department fire department?	a City or volunteer	, , , , , , , , , , , , , , , , , , ,
6.	Does the owner/operator have agreements with State emergency response contractor suppliers?	ncy response teams,	YesNo
•	Are they readily available to coordinator? (265.37 - Arrangauthorities)	o the emergency gements with local	YesNo
7.	Has the owner/operator arrandlocal hospitals with the proposate handled and types of it result from fires, explosion facility?	perties of hazardous njuries that could	YesNo
	If no, has the owner/operator this? (265.37 - Arrangements authorities)	r attempted to do with local	YES/A NO
Conti	ngency Plan and Emergency Pro	cedures (265.50) (	
1.	Does the facility have a con (265.52 Content of Contingen	tingency plan? cy Plan)	No
	a. If yes, does it contai	n:	
	1. actions to be ta emergencies?	ken in response to	YesNo
**	2. description of a police, fire and	rrangements with hospital officials?	YesNo
	3. list of names, a numbers of perso as emergency coo	ns qualified to act	YesNo
	<ol> <li>list, including physical descrip equipment?</li> </ol>	the location and tion of all emergency	YesNo
			•

FACILITY NAME: EPA ID NUMBER: evacuation plan for facility personnel including signals, primary and alternate routes? Is a copy of the contingency plan maintained at 2. the facility? (265.53 - Copies of contingency plan) Has a copy been supplied to the local police, fire depts., and hospitals? (265.53 - Copies з. of contingency plan) Has the contingency plan been updated and amended as necessary? It was updated in 1995 but it reads to Yes No be updated region to remove the facilities that were closed. Is the plan a revised SPCC Plan? (265.52 -5. Content of contingency plan) Is there an emergency coordinator on-site or 6. within short driving distance of the plant at all times? If yes, list primary emergency coordinator: Andrew Rogers

FACILITY NAME:_	UT-PRC
EPA ID NUMBER:	TXD000633982

## CONTAINERS STORAGE CERCULIST (SUBPART I - USE AND MANAGEMENT OF CONTAINERS 265.170)

		garania mangangan kal	<del>-</del>	
1.	Does the facility store hazardous waste in containers?		<u> </u>	Xc
	If no, do not complete this form.			
Con	dition of Containers (265.171)			
2.	Are the containers in good condition? (check for leaks, corrosion, bulges, etc.)	an facility of the same	X Yes_	Xc
· .	If no, explain in narrative and document wi photograph.	<u>.=h</u>		
3.	If a container is found to be leaking, does operator transfer the hazardous waste from leaking container?	the the	X Yes_	;Yc
Com	patibility of Wasts with Containers (265,172)	·		
4.	Is the waste compatible with the containers its liner?	and/cr	X.sa_	_;;c
1 *	If no, explain in narrative.	<del>.</del>		
Mana	gement of Containers (265.173)		~	
5.	Are the stored containers closed?		X.sa_	_HC
	If no, explain in narrative.			
6.	Are containers holding hazardous wasta opens handled or stored in such a manner as to cau container to rupture or leak?	ed, use the	ves_)	√ <sub>No</sub>
	If yes, explain in narrative.			
Inso	ections (265.174)			
7.	Are each of the containers inspected at least weekly?  See Attachment C-1)  If no, explain in the narrative the frequence inspection.		Xsa-	_ио
-			•	

PA ID HOUSER: TX D 000 633 982

### Special Requirements for Innitable or Reactive Waste (765,176)

8. Are containers holding ignitible or reactive westes located at least 15 meters (50 fact) from the facility property line?

Xres . Ho

If no, explain in narrative and document with photograph.

### Special Requirements for Incompatible Wastes (265.177)

 Are incompatible wastes stored in the same containers?

\_Tes\_XNC

If yes, explain in narrative.

10. Are hazardous waste stored in an unwashed container that previously held an incompatible waste?

\_\_\_Yas X No

11. Are containers holding incompatible wastes kept apart by physical barrier or sufficient distance?

Yes\_No

If no, explain in narrative.

Attachment C-1

# Chemical Transfer Building Weekly Inspection Checklist

Loca	ation:PRC		
•			
1.	All containers (other than empties) in the facility are labeled with a tag which is visible for inspection without handling the container.	Acc	<u>Unacc</u>
2.	No empty containers are tagged, labeled, or marked with chemical, product, class, or category names.		
3.	Each container tag indicates the contents, the segregation code and the applicable EPA codes or that it is non regulated; or that the contents are an unknown and, if sampling is in progress, the date and destination of the sample.		
4.	No tag date (knowns only) is over two months old.		
5.	The building is as free as possible of trash or refuse and aisles are clear enough to allow container inspection.	,	
6.	All containers are closed and show no sign of leaking.		
7.	Safety equipment is available and working.		
3.	A "No Smoking" sign is clearly posted on each interior wall.		
	A communication system is available and in operating order.		
10.	The contingency plan is safely and clearly accessible.	V	
11.	All emergency/spill response equipment and supplies listed in the Contingency Plan are available in the designated locations.		•
12.	"Danger Unauthorized Personnel Keep Out" signs in both English and Spanish are legible on the outside of the building at 25 feet from all approaches.		
13.	Have fire extinguishers inspected in April.		
Corre	ective Action Needed: need to take trash out. I on top of it that needs to be cleare	a drum of o	il has
Signa	ature: C. Palitya	Date: <u>/0 - / 7 - </u>	97
Actio	n Taken:		
Signa	ature:	Date:	

FACILITY NAME: UT-PRC
EPA ID NUMBER: TX DODD 6 33 982

### RECYCLE/REUSE CHECKLIST

### <u>Subpart C - Recyclable Materials Used in a Manner Constituting Disposal 40 CFR (266.20-266.23)</u>

Does the facility generate, store, use, or transport recyclable hazardous wastes that are applied to or placed on land before or after mixing with any other substance(s)?

\_\_\_Yes X No

If yes, the facility manages wastes used in a manner constituting disposal and is subject to the applicable 262, 263, 264, 265, 270, and 124 regulations. The applicable checklists should be completed.

Note: Products produced for the general public's use that are used in a manner that constitutes disposal and that contain recyclable materials that have undergone a chemical reaction in the course of producing the product so as to become inseparable by physical means are NOT presently subject to regulation (i.e. commercial fertilizers that are produced for the general public's use).

### Subpart D - Hazardous Waste Burned for Energy Recovery (40 CFR 266.30-266.35)

#### Section A (266.32)

- 1. Does the facility generate produce, store, burn,
  market or transport hazardous waste fuel? The X Yes No
  Some of the wastes from UT-PRC shipped to fuel Blanding
  If yes, facilities by Loidlan Environmental Santes.
  - a. The facility is subject to the applicable 262, 263, 264, 265, 270, and 124 regulations.

Yes No

- b. If no, go to Subpart E.
- Note: Hazardous waste fuels are those hazardous wastes or mixtures of hazardous waste and any other substances that are burned for energy recovery in boilers and industrial furnaces that are not regulated under Subpart 0 of 40 CFR 264 or 265. The hazardous waste fuel regulations do NOT apply under the following conditions:

		\$ 4 B	FACILITY NAME:	<u> </u>	RC	
			EPA ID NUMBER:	<del></del>		
	· .	i.	Gas recovered from waste management activities when such gas is burned for energy recovery;			
~ * •		ii.	Used oil burned for energy recovery that is a hazardous waste solely because it exhibits a characteristics of hazardous waste; (These wastes are regulated under Subpart E.)	•		
	·	iii.	Hazardous waste exempt from regulation under 261.4 and 261.6(a)(3)(v) through (ix); or			
		iv.	Hazardous waste subject to the special requirements for small quantity generators	3.		
2.	Does t energy		cility burn hazardous waste fuel for very?	Yes	X No	
	If yes	, comp	plete Section 3 or this checklist.			
3.	Does t	he fac	cility market hazardous waste fuel?	Yes	X No	
	If yes	, comp	plete section 2 of this checklist.			
Secti	on B - 1	Market	ers of Hazardous Waste Fuel (266.34)		•	
l.	Does t	he fac	cility market hazardous waste fuel?	Yes	No No	
	If no,	go to	section Subpart E.			
1 <b>/</b>	Note:	hazar perso gener hazar and p	ters include generators who market dous waste fuel directly to a burner, ons who receive hazardous waste from ators and produce, process, or blend dous waste fuel from hazardous wastes, bersons who distribute but do not process and hazardous waste fuel.	t to long the second		
		to pe hazar EPA i be bu	son may market hazardous waste fuel only resons who have notified EPA of their dous waste fuel activities and have an dentification number. If the fuel is to rned, the persons must burn the fuel in ers or industrial furnaces as defined in			

40 CFR 260.10. Fuel which contains hazardous waste may not be burned in cement kilns which

are located within the boundaries of an incorporated municipality with a population greater than 500,000 unless the kiln fully complies with the incinerator regulations.

Has the owner/operator notified EPA of their hazardous

waste fuel activities and obtained an EPA ID number? \_\_\_\_\_Y

	EPA ID NUMBER:			
3.	Has the marketer stored hazardous waste fuel?		Y#4//	No
1	If yes, describe the storage and complete the TSD, tanks and/or container checklist as appropriate.			
		•		
		<b>-</b>		
		-		
4.	Has the marketer received hazardous waste fuel from off-site?		Yes _	_ No
	If yes,			
	a. Did the marketer obtain a one-time written and signed notice from the burner (or another marketer) certifying that he has			
.**	notified EPA of his hazardous waste activities?	. <del></del>	Yes _	No
	AND			
	b. Was the hazardous waste burned in an approved hazardous waste unit (If the waste was received from a burner)?		_ Yes	No
5.	If the marketer received hazardous waste fuel from another marketer, did the receiving marketer provide a one-time written and signed certification that he has notified EPA of his hazardous waste activities?		_ Yes _	No
6	Did the marketer retain a copy of each certification he received or sent for three years from the date he last engaged in a hazardous waste fuel marketing transaction with whom he received or sent the certification notice?	- 1	YeaV_	No
* .				
<u>Secti</u>	on C - Burners of Hazardous Waste Fuel (266.35)			
1.	Does the facility burn hazardous waste fuel?		_ Yes -	× No
	If no, go to Subpart E.			
	If yes,			
	a. Is it burned in an industrial furnace or boiler only?	· <u>-</u>	_ Yes	ANO
	b. Has he notified EPA of his hazardous waste activities?	-	Yes _	No.

FACILITY NAME: UT-PRC

		•	FACILITY NAME:_	11T-DR	C.
			FACILITI NAME:_	7/1	
			EPA ID NUMBER:_	·	
	prior to bu	age of the hazardo rning in complianc 262,264,265,270, a	e with the	_ AlexA	_ No
	that he has	ner certified to t notified EPA and aste fuel only in urnace?	will burn the	Yes	_ No
		ner kept a copy of on he has sent for		Yes	_ No
2.	Has the facility from a marketer?	received hazardous	waste fuel	Yes	_ No
4.	If yes,			į	•
	with a writ indicating	er/operator provid ten, signed certif that he notified E activities and tha	ication PA of hazardous		
		in an approved uni		Yes	No
	each certif for three y	er/operator retain ication notice sen ears from the date zardous waste fuel	t to marketer he last	Yes	No
			**************************************		- 
Subpa	art E - Used (	Dil Burned for	Energy Recov	ery (40 CF	R Part
266.4	(10) Use	toils from UT	-PRC Are pl	cked up by	EPPCO/MO
Section	on A (266.42) ENV	toils from UT inox mental serve	les- George to	WW, TX. Cree	-Attachment
1.	Does the facility recovery?	burn used oil for	energy	Yes 🔀	, No
	oil by proc treatment. refined fro result of s	el is fuel produced essing, blending, d Used oil is oil the m crude oil, used a uch use, is contam chemical impurition	or other hat has been and as a inated by		
2.	Does the facility	market used oil fu	uel?	Yes 📈	No No
	If yes, complete of this checklist	Section B (Markete:	rs of used oil)		
3.	Does the facility	burn used oil on	site?	Yes X	No.
	If yes, complete :	Section C of this	checklist.		

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FACILITY NAME:	UT-PRC
EPA ID NUMBER:	

#### Note:

- a. If the used oil is mixed with a hazardous waste, then the waste is a hazardous waste fuel.
- b. If the used oil contains more than 1000 ppm of total halogens, it is presumed to have been mixed with a hazardous waste fuel. If an owner/operator can show that hazardous waste has not been added to the used oil, the used oil is not a hazardous waste.
- Used oil fuel is any fuel produced from use oil by processing, blending, or other treatment that meets the following requirements:
  - i. Contains less than 1000 ppm total halogens;
  - ii. Is a hazardous waste solely because it exhibits the characteristics of a hazardous waste;
  - iii. Contains hazardous waste generated only by small quantity generators; and
  - iv. Contains less than the allowable levels of the following constituents:

Arsenic	5	ppm maximum
Cadmium	2	ppm maximum
Chromium ,	10	ppm maximum
Lead	100	ppm maximum
Flash point	100	F. minimum
Total Halogens	4000	ppm maximum

Used oil fuel not meeting the above specifications is termed "off-specification" used oil fuel.

Sect	ion B - Marketers of Used Oil Fuel (266.43)	
1.	Does the facility market used oil fuel?	YesNo
٠.	If no, go to Section C.	
2.	Did the marketer analyze or obtain information documenting that the used oil fuel meets specification?	Yes A No
3.	Did the marketer market the off-specification used oil to burners or other marketers?	Yes No

FACILITY NAME:	UT-PRC
EPA ID NUMBER:	

Ī	£		yes	•
---	---	--	-----	---

		·		
	a.	Did the marketer obtain documentation that the burner or other marketer notified EPA of their hazardous waste activities and obtained an EPA ID number?	Yes	l no
	b.	If the used oil fuel is marketed to a burner, is the used oil fuel burned in:		
-	:	i. An industrial furnace?	Yes	No
		ii. Utility boiler?	Yes	No
٠		iii. Used oil-fired space heaters?	Yes	No
	,	Note: A space heater may burn only used oil fuel generated by the owner/ operator; have a designed maximum capacity of less than 0.5 million BTUs/hour; and must be vented to the ambient air.		
4.	activ	the marketer notify EPA of their used oil rities, including location and general ription?	Yes	No
5.	fuel,	all shipments of off-specification used oil did the marketer send an invoice containing following information:		
•	a.	Invoice number?	Yes	Мо
	<b>b.</b>	Marketer's EPA identification number and identification number of receiving facility?	Yes	No
	<b>c.</b>	Name and address of the shipping and receiving facilities?	Yes	No
	d.	Quantity of off-specification used oil to be delivered?	Yes	No
	e.	Dates of shipment or delivery?	Yes Yes	No
	f.	The following statement: "This used oil is subject to EPA regulation under 40 CFR Part 266."?	Yes	No
6.	he re	the marketer retained a copy of each invoice ceived or inititated for three years from late the invoice was prepared?	Yes V	No.

			FACILITY NAME:_	117	$-\mathcal{P}_{\mathcal{X}}$	9
					<del>/-/\</del>	
		A 5	EPA ID NUMBER:_			
7.	certi three off-s trans	he marketer retained a copy of fication notice he received or years from the date he last er pecification used oil fuel mark action with the person who sent ertification notice?	sent for gaged in eting		x <i>A\/<u>/</u>/</i>	No
8.	used writt	to the first shipment of off-soil, did the marketer obtain a en and signed notice from the better certifying that:	one-time			
	a.	He notified EPA of his hazardo activities?	ous waste		Yes	_ No
	b.	(If recipient is a burner) The specification oil will be burn industrial furnace or boiler of	ned in an		Yes	_ No
9.	marke notic	he marketer provide the burner ter) with a one-time written ar e that he has notified EPA of b activities?	nd signed	· <del></del>	Yes	_ No
10.	Has tall u	he marketer retained copies of sed oil that meets specification?	analyses for on for three	Application of the same of the	Yes	_ No
11.	the f	he marketer recorded in an open ollowing information for each a oil that meets specification for :	shipment of			
	a.	Name and address of facility a used oil fuel?	receiving the	•	Yes	_ No
	b.	Quantity of used oil fuel del	ivered?		Yes	_ No
	Ċ.	Date of shipment or delivery?	e e		Yes	_ No
	d.	Cross-reference to the record analysis (or other information the determination)?			Yes	_ No
Secti	on C -	Burners of used oil for Energy	Recovery (266.	44)		
1.	Was t	he oil burned in one of the for	llowing			
• •	à.	Industrial furnace?			Yes 🕹	No No
	b.	Industrial boiler which must be the site of a facility engaged manufacturing process?			Yes	<u>√</u> No
	- i\ C•	Utility boiler?			Yes _	_
RECYC	LE			REVISI	MNO:	Y 1992

		FACILITY NAME:	UT-PR	<u>C</u>
•		EPA ID NUMBER:		
٠.	d. Oil-fired space heater?	1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -	Yes 🗡	No
2.	Did the burner notify EPA of the lo general description of used oil man activities (includes burners of off and used oil fuel that meets specif	agement -specification	Yes//	L No
3.	Prior to the burner accepting the f of off-specification used oil fuel marketer, did he provide the market written and signed notice certifyin	from the er a one-time		
	a. He notified EPA of his hazard activities (including locatio description)?		Yes	No.
	b. He will burned the used oil i furnace or boiler only?	n an industrial	Yes	_ No
	c. He conducted analysis of used	oil?	Yes	No
4.	Doe the burner treat off-specificat fuel by processing, blending, or ot to meet the specification?	ion used oil her treatment	Yes	_ No
	If yes,			<del>.</del>
	a. Did he obtain documentation to oil meets specification?	hat the used $_{eta'}$	Yes	No
5.	Has the burner retained a copy of e for three years from the date the i received?	ach invoice nvoice was	Yes	_ No
6.	Has the burner retained copies of a used oil fuel for three years?	nalysis of	Yes	_ No
7.	Has the burner retained a copy of e certification notice he sent to a m three years from the date he last r specification used oil from that ma	arketer for eceived off-	Yes V	_ No
Subpa	art F - Precious Metal Recover	y (40 CFR 266.		1
Note:	This checklist applies to those face materials to reclaim gold, silver, iridium, osmium, rhodium, ruthenium of these.	platinum, pallad:	ium,	AT PRC
1.	Does the facility generate, transportecyclable precious metals?	ort, or store	Yes/	Ano
	If no, Go to subpart G.			•
•	If yes,		: :	

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		FA	CILITY NAME:	<u> </u>	-41	5C/
		EP	A ID NUMBER:			
					A /	10
	a.	Has the facility obtained an EPA	Id number?		Yes //	140
	Note:	A person who generates, transpostores recyclable precious metal subject to all the applicable 40 262, 263, 264, 265, 270, and 124 unless the material is accumulat speculatively accumulate recycla metals are subject to the notifir requirements of section 3010 of subpart B of Part 262 (for gener sections 263.20 and 263.21 (for and sections 265.71 and 265.72 (	s are not CFR Part requirements, ed ble previous cation RCRA; eators); transporters);			
2.	docume	storers only) Does the facility hentation to support that they DO ulate speculatively?	NOT		Yes	No
		-	•		T	
	Does 1	the documentation include:			1	•
	a.	Records showing the volume of ma stored at the beginning of the o year?	terial calendar		Yes	No ·
	b.	The amount of material generated received during the calendar year			Yes	_ No
	c.	The amount of material remaining of the calendar year?	; at the end		Yes	_ No
		Complete "Generator" Checklist f facilities that accumulate specu	for ilatively.			
Subp	art G	- Spent Lead-Acid Batteries	s (40 CFR 260	5.80)	L	
Note:	These gene:	e regulations are NOT applicable rate, transport, collect, or stor	to owners who re spent batter	ies.		
1.	Does	the facility store spent before r	eclamation?		Yes 👤	\ No
	If ye	28,				
	a.	Has the facility notified EPA of hazardous waste activities?	f their	:	Yes	₽ No
		Note: Facilities that store lead batteries prior to reclama subject to the applicable regulations except 264.13 analysis), 264.71 (Use of and 264.72 (Manifest discrete	ation are 40 CFR 264 (Waste manifest),		, ,	

AHACKMENT R-1

### EPPCO/Mobley Environmental Services, Inc.

# USED OIL MANIFEST

		<u>१९६६ : सम्बद्धाः सः स्था</u>	10.0		, (S)
GENERATOR INFORMATION	ON Generators U.S	EPALD.#	# applicable)	No. <u>084</u>	19
ENERATOR NAME Un; vers:	ty of Texa	108	Hs)	TRUCK# 7	57
	CITY	STATE		· ZIP	in the second
104 E 247 L ST 1	1017	T.		787 15.4	1024
HONE # 512 - 471 - 2027	CONTACT PERS	ON WILL	iden F	ordyce	
	TRANSPORTER INFO	ORMATIO)	¥		
PPCO/ Mobley Environmental Serv	ices, Inc.	TNRCC RE	GISTRATI	ONS # 40203	& 85344
609 HWY. 42 North ilgore, Texas 75662		U.S. EPA I	. <b>D</b> .	# TXD	00807925
HONE (800) 999-8628 355-238		U.S. D.O.1	REGISTE	ATION # 24079	7
	IGNATED FACILITY	INFORMA	TION		
IAME AND ADDRESS EPPCO/Mobley Environmental Servi	ces, Inc.	TNRCC Re	gistration	<b># 2</b> 0097	& 85349
60312 Westinghouse Road Georgetown, TX 78626 (512) 869-0195		U.S. EPA I.	<u>).</u>	# TXD 9	98802273 <b>7</b>
U.S. D.O.T. DESCR	HPTION	CONTAIL (GALLON DRUM		TOTAL QUANTITY (GALLONS)	AMOUN
্রামার বিভাগ করিব বিভাগ করে। ব্রামার বিভাগ	1993, PG, III (Used Oil)		X	1935	
COMBUSTIBLE LIQUID, N.O.S., NA EMERGENCY CONTACT: 800-999			•	3/07/2	ALCOHOLOGIC ASS.
	9-8628	0 CFR 279.1			
MERGENCY CONTACT: 800-999 ADDITIONAL DESCRIPTIONS: USE BENERATORS CERTIFICATION: I herebenipping name and are classified, packed, m according to applicable international and nata certify that the material removed from the a	D-8628  ED OIL AS DEFINED BY 4  by declare the contents of this carked and labeled, and are in altional governmental regulations	onsignment are I respects in pro	fully and accoper condition	curately described a	highways
MERGENCY CONTACT: 800-999 ADDITIONAL DESCRIPTIONS: USE ENERATORS CERTIFICATION: I herebipping name and are classified, packed, m ecording to applicable international and nate certify that the material removed from the a CBs as identified in 40 CFR Part 761.	D-8628  ED OIL AS DEFINED BY 4  by declare the contents of this carked and labeled, and are in altional governmental regulations	onsignment are I respects in pros. s waste as ident	fully and accoper condition	curately described a on for transport by CFR Part 261, and o	highways
MERGENCY CONTACT: 800-999 ADDITIONAL DESCRIPTIONS: USE ENERATORS CERTIFICATION: I herebenipping name and are classified, packed, mocording to applicable international and naticertify that the material removed from the a CBs as identified in 40 CFR Part 761.  RINT/TYPE NAME	D-8628  ED OIL AS DEFINED BY 4  by declare the contents of this contents and labeled, and are in altional governmental regulations above premises is not hazardout	onsignment are I respects in pros. s waste as ident	fully and accoper condition	curately described a on for transport by	highways
MERGENCY CONTACT: 800-999  ADDITIONAL DESCRIPTIONS: USE ENERATORS CERTIFICATION: I herebenipping name and are classified, packed, mocording to applicable international and nate certify that the material removed from the a CBs as identified in 40 CFR Part 761.  RINT/TYPE NAME  The Part 761  RANSPORTER ACKNOWLEDGEMI	D-8628  ED OIL AS DEFINED BY 4  by declare the contents of this contents and labeled, and are in altional governmental regulations above premises is not hazardou SIGNATURE.  ENT OF RECEIPT OF MATERIAL CONTENT OF THE CONTENT OF	onsignment are Il respects in pros. s waste as ident	fully and accoper condition	curately described a on for transport by D CFR Part 261, and o DATE	highways
MERGENCY CONTACT: 800-999  DDITIONAL DESCRIPTIONS: USE ENERATORS CERTIFICATION: I hereby inpping name and are classified, packed, m ecording to applicable international and nate certify that the material removed from the a CBs as identified in 40 CFR Part 761.  RINT/TYPE NAME  RANSPORTER ACKNOWLEDGEMI RINT/TYPE NAME	D-8628  ED OIL AS DEFINED BY 4  by declare the contents of this contents and labeled, and are in altional governmental regulations above premises is not hazardout	onsignment are Il respects in pros. s waste as ident	fully and accoper condition	curately described a on for transport by CFR Part 261, and o DATE	highways ioes not conta
MERGENCY CONTACT: 800-999  ADDITIONAL DESCRIPTIONS: USE ENERATORS CERTIFICATION: I hereb hipping name and are classified, packed, m coording to applicable international and nat certify that the material removed from the a CBs as identified in 40 CFR Part 761.  RINT/TYPE NAME  RANSPORTER ACKNOWLEDGEMI RINT/TYPE NAME	D-8628  ED OIL AS DEFINED BY 4  by declare the contents of this contents and labeled, and are in altional governmental regulations above premises is not hazardou SIGNATURE.  ENT OF RECEIPT OF MATERIAL CONTENT OF THE CONTENT OF	onsignment are Il respects in pros. s waste as ident	fully and accoper condition	curately described a on for transport by D CFR Part 261, and o DATE	highways ioes not conta
EMERGENCY CONTACT: 800-999 ADDITIONAL DESCRIPTIONS: USE BENERATORS CERTIFICATION: I herebenipping name and are classified, packed, m coording to applicable international and naticertify that the material removed from the accretify that the material removed from the accretified in 40 CFR Part 761.	DOIL AS DEFINED BY 4  by declare the contents of this carked and labeled, and are in altional governmental regulations above premises is not hazardou  SIGNATURE  SIGNATURE  SIGNATURE  SIGNATURE	onsignment are il respects in pros. s waste as ident	fully and accoper condition	curately described a on for transport by CFR Part 261, and o DATE	nighways ioes not conta

LAND DISPOSAL RESTRICTIONS CHECKLIST Form A - Restricted Waste Determination (7+W generated) Note: This form must be completed during all RCRA Compliance Evaluation Inspections (CEIs). Additional forms (B through F) may be required depending on the types of wastes generated or handled. Section I. Wastes restricted on November 7, 1986 (F-solvents and Dioxins) Check each box that applies (see Appendix A): <u>✓ F002</u> <u>X F003\*</u> <u>X F004</u> <u>— F021</u> <u>— F022</u> <u>— F023</u> None of the wastes listed above are handled by the generator. Complete Section II of this form. One or more of the wastes listed above are handled by the generator. Complete Form C- Manifesting Restricted Wastes and Form D- Testing and Management of F-solvents and Dioxins. \* Applicable only if waste is ignitable. Section II. Wastes restricted on July 8, 1987 (California List) Check each box that applies: No known California Int was tear Liquid hazardous wastes or liquids associated with solids or sludges containing free Check each box that applies: cyanides at concentrations greater than 1000 mg/L. Liquid hazardous wastes or liquids associated with solids or sludges containing one more of the following concentrations: Arsenic or compounds containing arsenic greater than 500 mg/L; Cadmium or compounds containing cadmium greater than 100 mg/L; Chromium or compounds containing chromium greater than 500 mg/L: Lead or compounds containing lead greater than 500 mg/L:

> Mercury or compounds containing mercury greater than 20 mg/L; Nickel or compound containing nickel greater than 134 mg/L;

FACILITY NAME: UT - TRC

		F.	CILITY NAME	: UT-9	RC
		EI	A ID NUMBER		
For	m A - Restri	cted Waste De	termination (	cont'd)	
Selenium or Thallium or	compounds c	ontaining sele ontaining thall	nium greater ium greater t	than 100 mg/L han 130 mg/L.	•
Liquid hazardous w	astes exhibiti	ng a pH less th	nan or equal t	co 2.0.	
Liquid hazardous v	50 to 500 mg	/L.			<u>.</u>
Liquid or non-liquiconcentrations greater the	id hazardous han or equal	waste containi to 1000 mg/kg	ng halogenate	ed organic con	ipounds at
None of the wastes	listed above I of this form	are handled b ı.	y the generate	Ör.	
One or more of the Complete Form C - and Management of	Manifesting	Restricted wa	indled by the stes, and For	generator. m E - Testing	
Note: The treatment superseded with	standards for treatment sta	some of the andards for the	California Li Third Thirds	sted Wastes n s Characteristic	nay have been : Wastes.
Section III. Wastes res	tricted on Au	gust 8, 1988 (	First Third L	ist)	
1. Hard Hammer Was	tes (see appe	ndix B)			
F006 K016 K022 K037 K048	K001 K018 K024 K044 K049	K004 K019 K025 K045 K050	K008 K020 K030 K046 K051	K015 K021 K036 K047 K052	
K060 K083 K101	K061 K086 K102	K062 K087 K103	K069 K099 K104	K071 K100	

FACILITY NAME:	47-48C
EPA ID NUMBER:	

### Form A - Restricted Waste Determination (cont'd)

2. Soft Hammer Wastes (see Appendix C) A. Wastewaters only K022 K008 K021 F006 K004 K046 K060 K061 K025 K036 K100 K101 K086 K069 K083 K102 B. All others F009 F019 K011 F007 F008 K035 K031 K013 K014 K017 K084 K083 K036 K069 K073 K106 K085 K086 K101\* K102\* P010 P011 P001 P004 P005 P016 P018 P020 P012 P015 P041 P037 P039 P030 P036 P059 P063 P058 P048 P050 P081 P068 P070 P071 P069 P092 P089 P087 P082 P084 P105 P108 P094 P097 P102 P122 P123 P120 P110 P115 U016 **U009 U010** U012 **U007** U019 U022 **U029** U031 **U018** U041 U043 U044 **U037 U036 U046** U050 U051 **U053** U061 **U067** U074 **U066 U063 U064 U089 U103 U086 U077** U078 U124 **U105 U108 U115 U122 U137** U129 **U130 U133** U134 **U155 U157 U158** U151 U154 **U185 U177 U180 U159** U171

**U200** 

**U220** 

**U228** 

**U192** 

U219

**U227** 

**U249** 

**U188** 

**U211** 

U226 U248 **U210** 

**U223** 

**U238** 

**U209** 

**U221** 

**U237** 

<sup>\*</sup> Nonwastewaters with greater than 1% As.

			:	EPA ID NUMBER	:	
	F	Form A - Rest	ricted Waste I	Determination (	cont'd)	,
None	of the wast	es listed abov IV of this for	e are handled m.	by the generato	<b>r.</b>	•
Comple and Ma	ete Form Canagement	\ \Aonifectine	z Restricted W	andled by the gastes and Form I, and Third Thi	1 100000	
Wastes Section IV.		stricted on Ju	ne 8, 1989 (Se	cond Third)		
1. Hard H	F007 F012 P030 P044 P074 P098 P111 K010 K027 K039 K095* K116 U088 U223	F008 F024 F039 F062 F085 F099 F121 K011 K028 K040 K096 U028 U102 U235	F009 P013 P040 P063 P089 P104 K005 K013 K029* K043 K113 U058 U107	— F010 — P021 — P041 — P071 — P094 — P106 — K007 — K014 — K036 — K093 — K114 — U069 — U109	F011 P029 P043 P073 P097 P109 K009 K023 K038 K094 K115 U087 U221	
	Nonwastew Iammer Wa					
A.	Wastewate K025	ers only K029	K095	K096		
B. 	All others _ K041 _ P002	K042 P003	K097 P007	K098 P008	K105 P014	

FACILITY NAME: UT-PRC

	FACILITY NAME: UT-PRC
	EPA ID NUMBER:
Form A - Restricted Waste	Determination (cont'd)
P026	— P057       — P060         — P107       — P112         — U003       — U005         — U015       — U020         — U032       — U035         — U089       — U060         — U095       — U097         — U106       — U109         — U116       — U119         — U135       — U138         — U144       — U146         — U161       — U162         — U174       — U176         — U193       — U196         — U208       — W U213         — U217       — U218
One or more of the wastes listed above are Complete Form C - Manifesting Restricted V and Management of First Third, Second Thir Wastes.	Vastes and Form F - Testing
Section V. Wastes restricted on May 8, 1990 (La	st Third)
Note: These wastes were prohibited from land month national capacity variance.	disposal on August 8, 1990 or subject to a 3
1. Hard Hammer Wastes  X D001 X D002 X D003 X D009 X D010	∑ D006

FACILITY NAME:_	UT-PRC
EPA ID NUMBER:	

# Form A - Restricted Waste Determination (cont'd)

D013	D014	D015	D016	D017
F001	× F002	F003	▼ F004	<b>F</b> F005
F006	F007	F008	F009	F010
F011	F012	F019	F024	F025
— F039*@	K001	K002	K003	K004
K005	K006	K007	K008	K011
K013	— K014	K015	K017	K021
— K022	K025	K026	K028	K029
— K031	K032	K033	K034	K035
K041	K042	K046	K048	K049
— K050	K051	K051	K052	K060
— K061*	K062	K069**	K071@	K073
K083	K084	K085	K086	K087
K095	K096	— K097	K098	K100
K101	K102	K105	K106@	P001
P002	P003	P004	P005	P006
P007	P008	P009	P010	P011
P012	P013	P014	P015	P016
P017	P018	P020	P022	P023
P024	P027	P028	P031	P033
P034	P035	P038	P042	P045
P046	P047	P048	P049	P050
P051	P054	P056	P057	P058
P059	P060	P064	P065@	P066
P067	P068	P069	P070	P072
P073	— P074	P075	P076	P077
P078	P081	P082	P084	P088
P092@	P093	P095	P096	P099
— P101	P102	P103	P104	P105
P108	P109	P110	P112	P113
— P114	— P115	P116	P118	P119
— P120	P122	P123	U001	U002
— 1120 U003	U004	U005	U006	U007
U003	U009	U010	U011	U012
U014	— U015	U016	U017	U018
U014	U020	U021	U022	U023
*@ New wee	te code for m	ulti-source lead	chate.	<del></del> %.
(f) TACM MOS	to code to: II			

FACILITY NAME:_	_//\	- P	RC	
EPA ID NUMBER:_				

# Form A - Restricted Waste Determination (cont'd)

U024	U025	U026	U027	U029
U030	U023	U032	U033	U034
U035	U036	U032	— U038	U039
	— U042	— U043	U044	U045
_X U041 U046	U042 U047	U048	U049	U050
U040 U051	— U052	U053	— U055	U056
— U057	U052	U060	U061	— U062
U063	U064	U066	U067	
U070	U071	U072	U073	U074
— U075	— U076	U077	U078	— U079
— U080	U076	$-\frac{0077}{0082}$	— U083	— U084
U085	U086	U082	U090	— U091
— U083 U092	U093	U094	U095	
— U092 U097	U093	— U094 U099	— U101	U096 U103
— U105	U106	U108	— U101	— U110
$-\frac{0103}{0111}$	— U112	— U113	— U114	U115
— U116	U112	— U118	— U119	$-\frac{0115}{U120}$
— U121	— U122	U118	U124	— U125
U126	$-\frac{0122}{0127}$	$-\frac{0123}{U128}$	— U129	— U130
U120	$-\frac{0127}{0132}$	U128	U134	U135
$-\frac{0131}{0136}$	— U132	— U133	$-\frac{0134}{0140}$	U141
	— U137	— U136	— U145	U146
U142 U147	U143 U148	U144 U149	U150	— U151@
-	U153	U154	U155	U156
U152		— U159	— U160	— U161
U157	U158 U162	— U163	U164	— U165
U161		— U168	— U169	U170
U166	U167		— U174	U175
U171	U172	U173	U174 U179	— U180
U176	U177	U178	$-\frac{0179}{0184}$	U185
U181	U182	U183	**********	— U190
U186	U187	U188	U189	
U191	U192	U193	U194	U196
U197	U200	U201	U202	U203
U204	U205	U206	U207	U208
U209	U210	U211	X U213	U214
U215	U216	U217	U218	U219
U220	U222	U225	U226	U227

				FACILITY	NAME: U	1-18C	
				EPA ID N			
		Form A - Re					
	U228 U239 U247	U234 U240 U248	U236 U243 U249	U237 U244			
	** Calcium S	Subcategory Sulfate Subcate cury Subcatego	<b>—</b> •				
— N	one of the wa	astes listed about on VI of this for	ove are handle orm.	ed by the ger	nerator.		- 1 1 1
Co an W	emplete Form d Managemen astes.	of the wastes line C - Manifesting of First Thing	ng Restricted rd, Second Th	Wastes and ird, and Thir	Form F - 16 rd Third List	sung	
1.	Does the go	enerator mix rent treatme	restricted nt standards	wastes whi	ch	Yes X No	
	If yes,					/	
	A. Did	the generator	r select the	e most stri	ngent	Yes/A No	
				•			e .
	on VII. Cha	racteristic	•				
	on VII. Cha	racteristic on applies tand also exhibited		stes that a cteristic (	are listed of a hazard	under 40 CFF lous waste und	261, der 40

	FACILITY N	AME: UT-7
	EPA ID NUM	
List	these wastes:	
	1002 through F005, U223 wastes 180 D001 (ignitable)	An
		<del></del>
stand stand	the generator determined if the treatment lards for listed wastes includes a treatment lard for the constituent that caused the to exhibit the characteristic.	nt <u></u>
Were selec	the most stringent treatment standards eted?	<u> </u>
and r	characteristic wastes that have been trea to longer meet the characteristic disposed subtitle D (solid waste disposal) facilit	of
If ye	s,	
<b>A.</b>	Did the generator or treatment facility Regional administrator a certification teffect?	
	he certification include the following mation:	•
<b>A.</b>	The name and address of the Subtitle D facility receiving the waste?	
В.	A description of the waste as originall generated, including the applicable EPA hazardous waste number and the treatabil group?	
c.	The treatment standards applicable to the waste at the initial point of generation	
D.	The signature of a duly authorized representative and the appropriate language found in 268.7 (b)(5)(i)?	age Yes
less	the generator treat prohibited wastes in than 90 day accumulation tanks or contain es, complete Form G)	ers? Yes_

FACILITY NAME: MY-PRC	
EPA ID NUMBER:	

### LAND DISPOSAL RESTRICTION CHECKLIST

•		LAND	DIRLOSHI 1	KEDIKICIION .	<u> </u>	-	
		Form B	- Treatmen	t, Storage,	and Dispo	<u>sal</u>	
. •	restrict regulate accumulate	ted waster ed treatme ate restri	ent or dispo cted wastes mirements.	or greater than sal units. So for less than 1 Since Feats Openated	mall quant 80 (270) d	ity generays are ex	eators who mempt from PRC has
1.	Has the	facility	s waste anal	ysis plan been 264.13(b)(6) or rements under		<u></u>	
2.	Has the	facility	obtained rer	resentative ch	emical	X_Yes	_No
	If yes,			·			
	A. C	Chemical and Dioxin	nd physical a	analyses of F-s	olvents		
	i	. Has	testing included the constitution in the const	uded analyses f tuents?	or all	XYes_	_No
				nt constituents oying the Toxic eaching Procedure eccent TCL7	3 i <del>( 1</del> 77	op_ves/	Ao
	в. С	Chemical a List Waste	nd physical a	eaching Procedure TCL7 analyses of Cal	Lifornia	Nove	ישי
		i. Were	the followi alifornia Li	ng analyses cor st Wastes:	nducted	$\mathcal{N}$	H.
		. a.	pH?			Yes/	NO
		b.	Concentrat	ions of PCBs?		Yes_	NO
		c.	Concentrat Organic Co	ions of Halogen	nated	Yes_	No
		d.	Heavy Meta	al concentration	n?	Yes_	No
	v.	e.	Cyanide co	oncentration?		Yes	/_No
	C.	Second, Th	nird, and Thi	analyses of Fi rd Third List	Masces		
		esta	the facility ablished treamer wastes)?	y tested wastes itment standard	with s (hard	XYes_	No

	24		FACILITY NAME:	UY-PRC
		•	EPA ID NUMBER:	
		If yes,		
•		a. List these wastes and procedures used determ		below:
		Mostly laboratory SW 846 nethods	wastes, soila, t	debnis.
		SW846 nethodo	were used for	the ANALYSES.
3.		these analyses conducted on-s.	ite or	-
4.	Descri	If off-site, identify lab:  SW Revenuch Institute —  EPIC Labor — Austin, I  ibe the frequency of sampling  s below:  Needed — For UNKNOW.	X. restricted	χ.
	<u>n</u>	VASTES .		
Attacl	h copy	of most recent waste analysis	s. See A	Machinent LDR-1
<u>Section</u>	on II.	Storage of Restricted Wastes		
1.		Restricted wastes exceeding tards been stored?	reatment	YesNo
	If yes	3,	•	
*	A	Have all containers been cleidentify contents and date(s storage?		Yes_ <u>X</u> No
		Do operating records track lequantity, and dates that resentered and were removed from	tricted wastes	YesNo
	c.	Do records agree with contain	ner labeling?	YesNo
	D	Are restricted wastes stored 1 year?	for less than	YesNo
		Have tanks been emptied at le year, and do operating record volumes of restricted wastes tanks at least equal tank vo	ds show that removed from	Yes/Ano
		Have restricted wastes been than one year?		YesNo
X	3 dre	ums of wrote were ob	served in the	Container oterage
	builo	Ling that wome worked A	& MAZARDOUS WAS	of A charle was
	NO N	unrappy to indicate who do at the UT environ	may consider	REVISION—MAY 1992
LDR 11	indic	sted that the draws co	strived diethy	and triamina, A DOOR
	WAST	•		

•	Karangan		FACILITY NAME:	UT-P	RC
	•		EPA ID NUMBER:		
	900	•			
	i.	If yes, can the owner/or demonstrate that the purstorage has been solely accumulating sufficient restricted wastes to farecovery, treatment, or	rpose of such conducted for quantities cilitate proper	A	No
<u>Sectio</u>	n III.	Storage or treatment in surf	ace impoundments	None	<i>-</i>
1.	Have res	stricted wastes exceeding tr is been placed in surface im	eatment poundments?		No
•	A. I	f yes, have these wastes and esidues been removed at leas	their t annually?	Yes	_No
	B. I	f no, skip the remainder of	this section.		
2.		ese wastes been placed for t	and the second s	Yes	No
	A. I	f yes, describe treatment pr	ocesses below:	and a second	
3.	in the or both		on, dilucion,	Yes_	_No
4.		facility submit the following	And the second of the second o		
٠.	A. A	certification of compliance echnology requirements?	with minimum	Yes	No
*	B. A	certification of compliance roundwater monitoring require	e with cements?	Yes	_No
	C. A	copy of the waste analysis	plan?	Yes_	No
	D. A	certification as to the acc nformation?	curacy of the	Yes_	_No
5.	Have mi	nimum technology requirement	s been met?	Yes	No
	A. I	f no, have waivers been grantestricted waste management	nted for each unit?	Yes	No
6.	Have al	.1 264/265 Subpart F groundwarents been met?	ater monitoring	Yes_	No
	superna been to samplin	epresentative samples of sluctant from applicable surfactested adequately and in according frequency and analysis spanalysis plan?	rdance with	Yei	No

		FACILITY NAME:	UT-	-PRC
		EPA ID NUMBER:		
	Α.	Are test results maintained in the operating record?	Yes/_	Ano ·
ŧ	в.	Did hazardous waste residues (i.e. sludge or liquid) exceed treatment standards as specified in 268.41?	Yes_	_ No
	c.	Provide the frequency of analyses conducted on treatment residues below:		÷
				·
	D.	Do operating records adequately document		
-		results of waste analyses performed in accordance with 268.41?	Yes_	_No
3.		upernatant been determined to exceed treatment lards?	Yes_	No
٠.	A.	If yes, is annual throughput greater than surface impoundment volume?	Yes	No
) <b>.</b>	preca recor	sidues were remove annually, have adequate utions been taken to protect liners and do ds indicate that inspections of liner rity are performed?	Yes_	йо
0.		removed, were solvent wastes managed quently in another surface impoundment?	Yes	No
1.	When dispo	removed, were wastes treated prior to sal?	Yes	_No
٠.	A.	If yes, are waste residues treated on-site or off-site?		
	В.	Describe management method below:	Ý	
			·	
ecti	on IV.	RCRA-Regulated Waste Treatment (not including s	urface im	oundments)
•		he facility operate treatment facilities for icted wastes?	Yes	<u> No</u>
	If no.	, skip the rest of Section IV.		

LDR 13

e e	FACILITY	y name: U7 - PRO	<u>-</u> _
	EPA ID 1	NUMBER:	
Desc gene	ribe processes used to handle residuals rated?	- NA	
***		Y	
resi	s the treatment facility test the treatm duals in accordance with an acceptable lysis plan?	nent waste YesNo	•
Do t	reatment residuals exceed treatment sta	indards? Yes_No	
If y	yes,		
A.	Describe processes used to handle tho residuals?	ose	
в.	Describe the frequency of testing of treatment residuals?		
Was tre	dilution used as a substitute for adequatment?	uate Yes No	
A.	If yes, explain dilution procedure in detail?	n	
			<i>e</i> .
<b>.</b>			
te: See	Attachment A for dilution flowchart.		
	eatment residuals were shipped off-site complete Form C - Manifesting Restrict	for further treatment ed Wastes.	or
Are	certification and results of waste ana ot in the operating record?	and the second of the second o	<b>)</b> ;;

UT-PRC

		FACILITY NAME:_	UT-PRC
		EPA ID NUMBER:	
Cook	on V. Land Disposal		
1.	Were restricted wastes plac units (i.e.surface impoundm wells, land treatment units mines/caves, concrete vault other than treatment purpos	ents, waste piles, , salt domes/beds, s, or bunkers) for	Yes XNo
2.	Has the facility disposed o recyclable material used in disposal?	f any wastes that are	Yes_XNo
3.	Did the facility have approcertifications from generat facilities in its operating	ors or treatment	Xes_No
4.	Did the facility obtain was restricted wastes to determ were in compliance with app standards [268.7(c)]?	ine if such wastes	XYesNo
5.	Were restricted wastes exce treatment standards or proh in land disposal units excl variance?	ibition levels placed	YesNo
'	If yes,		
	A. Did the facility have based on "no migratio case-by-case, capacit treatment standard va	n" petition, approved y extension, or	Yes//No
	B. What was the date of	approval?	
6.	Were restricted wastes, sub case-by-case capacity variadisposed?		YesNo
	If yes,		
	A. Were these wastes dis waste management unit technology requiremen		xes/Ano
7.	Are adequate records of dis	posal maintained?	YesNo
8.	If wastes subject to nation by-case extensions, or no m were disposed, does the fac records of disposal?	igration petitions	
9.	If the facility has a case- there data available to ver is making progress as descr reports?	ify that the facility	
LDR 15			REVISION-MAY 1992

	•		UT-PPC
		FACILITY NAME	:_/(/-//U
		EPA ID NUMBER	
10.	If th	ne facility disposed of a soft hammer waste, notices or certifications maintained on-site?	Yeal//No
	If ye	98,	
-y-	<b>A.</b> (	Could any of these wastes be classified as California List wastes?	YesNo
	в.	Did the facility seek to verify whether these wastes are subject to all restrictions?	YesNo
11.	Are :	restricted wastes disposed of by injection underground injection wells?	Yes_X_No
	If y		
	A.	Has a "no migration" petition been granted by EPA?	Yes/Ano
	в.	If yes, Give date of petition approval?	

Note: Attachment B lists the effective dates for the underground injection ban for hazardous wastes.

FACILITY NAME:	UT-PRC
EPA ID NUMBER:	

## Form C - Manifesting Restricted Wastes

Note:	This form should be completed only if the generator or handler ships
	restricted waste off-site for treatment or disposal. The following
	requirements may also apply to treatment facilities (including
	incinerators) which ship residues, still bottoms, or ash off-site for
	additional treatment or disposal.

	addit	ional treatment or disposal.	A.
1.	stand exten natio provi	stricted wastes which exceed treatment ards, and are not subject to case-by-case sions, "no migration" exemption, or nwide variance, did the generator or handler de the following information along with each dous waste manifest during shipment:	
* .	A	Manifest document number?	YesNo
	В.	EPA waste identification code?	YesNo
	C.	Treatment standards for each restricted waste?	YesNo
		i. If the treatment standard was listed by reference, did the notification include the following:	See Attachner 1 LDR-2 Yes_No
		a. Subcategory of the waste?	YesNo
	!	b. The treatability group?	YesNo
٠		c. 40 CFR sections and paragraphs where applicable standards appear?	<u></u>
-	Note:	Treatment standards for F001-F005, F039 and California List "Halogenated Organic Compounds" cannot be listed by reference.	
•	D.	Waste analysis data (if available)?	YesNo
	E.	All applicable restrictions?	YesNo
2.	Ident	ify all off-site treatment facilities ting wastes exceeding treatment standards?	
			/

Laid law Environmental Services-Laporte, TK.

A.

	FAC	CILITY NAME:	700	<u> </u>
* * *, * * ·	EPA	ID NUMBER:		
standa have a varian	stricted wastes do not exceed treated, are subject to case-by-case a "no migration" exemption, or a name, did the generator or handler ollowing information along with eadous waste manifest during shipmen	extension, // nationwide provide ach	one 11/1	/ A-
A.	Manifest document number?	-	Yes //	No
в.	EPA waste identification code?	-	Yes	_No
c.	Treatment standards for each restwaste?	tricted -	Yes	_No
•	i. If the treatment standard to by reference, did the noti- include the following:	was listed fication	-	
	a. Subcategory of the w	aste? _	Yes_	_No
	b. The treatability gro	up?	Yes	_No
	c. 40 CFR sections and where applicable sta appear?	paragraphs ndards -	Yes	No
Note:	Treatment standards for F001-F00 California List "Halogenated Org cannot be listed by reference.	5, F039 and anic Compounds"		
D.	Waste analysis data (if availabl	e)?	Yes_	No
E.	All applicable restrictions?	·	Yes_	_No
F.	Date the wastes are subject to r	estriction?	Yes	No
G.	The following certification?	·	Yes V	_No
	I certify under penalty of law that I personally h	ave been		٠

I certify under penalty of law that I personally have been examined and am familiar with the waste through analysis and testing or through knowledge of the waste to support this certification that the waste complies with the treatment standards specified in 40 CFR Part 268 Subpart D. I believe that the information I submitted is true, accurate and complete. I am aware that there are significant penalties for submitting a false certification, including the possibility to imprisonment.

Note: The above certification statement must be signed by an authorized representative of the facility.

,			EPA ID NUME		
Ident accer	ify all off-sit pting wastes bel	ce treatment of low treatment	r disposal fac standards:	cilities	
	`		$\frac{1}{V}$	A	
			/	<del>} _</del>	
A.	What treatment	processes we	re used?		
				···	
•	<del></del>		γ	<del></del>	
exter	aste is subject usion or petitic se to disposers usal restriction	on has the fac that waste is	ility provided	i Land	Yes A No

EPA ID NUMBER:
LAND DISPOSAL RESTRICTIONS CHECKLIST
orm D - Testing and Management of F-solvents and Dioxins
This form should be completed only if the facility generates or handles solvents or Dioxin wastes regardless of concentrations.
Has the facility correctly determined the appropriate treatability group [268.41] for
F-solvents generated or handled on-site (see  Appendix A).  Yes No
Has the facility determined whether F-solvent wastes exceed treatment standards based on the following:
X va
A. Knowledge of process?
i. If facility employs knowledge of process, note adequacies or inadequacies in their methods below:
Adequate MSDS sheets
Magnific The st Sites
B. Toxicity Characteristic Leaching Process (TCLP)?  Yes XNo
i. If yes, provide the following information:
a. Last test date:
b. Frequency of testing:
c. Indicate any problems with testing procedure below:
ii. Attach test results to report.
iii. Were wastes tested using TCLP when processes or wastestreams changed? Yes No

UT-PRC

FACILITY NAME:\_

2.

		FACI	LITY NAME:	UT-PRC
	· .	EPA	ID NUMBER:	
	iv. C. Other	Was testing done prior to di solidification? (specify):	lution or	Yes /Aio
3.		ent wastes exceed their applic standards upon generation [268		No
4.	Did the face residuals at [268.3]?	cility dilute the waste or tre as a substitute for adequate t	atment reatment	Yes No
5.	Were treatment	ment residuals generated from units or processes?	264/265	Yes_X_No
	If yes,		•	
. 1	A. List below	the types(s) of treatment and	unit(s)	
	stand rest: gene:	he residuals from a RCRA-exementary, the owner/operator ricted waste. The inspector rator requirements, particular for the treatment residuals.	is considere should det	ed a generator of ermine whether the
5.	Have F-solv	vents or dioxin wastes been st un 90 days?	ored for	YesNo
	If yes,			•
	A. Is the	ne facility operating under in us or final permit?	terim	xel/Ano
If th Store	ne answer was	yes for either 6 or 6A, composal.	lete Form B	- Treatment,

FACILITY NAME:_	UT-PRC
EPA ID NUMBER:	

## LAND DISPOSAL RESTRICTIONS CHECKLIST

## Form E - Testing and Management of California List Waste

Note:

This form should be completed only if the facility generates or handles California List wastes at the concentrations listed in Form A-Restricted Waste Determination.

 Has the facility conducted any testing of restricted wastes to determine whether the concentrations qualify them as California Wastes?

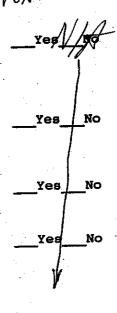
If no.

Has the facility retained records documenting that the waste is not restricted under the California List by knowledge of process?

- 2. Has the Paint Filter Liquids Test(PFLT) been performed as described by SW-846 to determine whether California List wastes (except halogenated organic compounds) are in liquid form?
- 3. If wastes have been determined to be in liquid form, were these wastes solidified using an absorbent?
  - A. If yes, note type of absorbent used:
  - B. Indicate which wastes were solidified by absorbent below:

Check each box that applies:

- Liquid hazardous wastes or liquids
  associated with solids or sludges
  containing free cyanides at concentrations
  greater than 1000 mg/L;
- Liquid hazardous wastes or liquids
  associated with solids or sludges
  containing one or more of the following
  concentrations:
  - Arsenic or compounds containing arsenic greater than 500 mg/l;
  - Cadmium or compounds containing cadmium greater than 100 mg/L;
  - Chromium or compounds containing chromium greater than 500 mg/L;
  - Lead or compounds containing lead greater than 500 mg/L;



Mercury or compounds containing mercury greater than 20 mg/L;		** <u>*</u>		FACILITY NA	ME:	48-	PRC
Mickel or compounds containing nickel greater than 134 mg/L;  Selenium or compounds containing selenium greater than 100 mg/L; or  Thallium or compounds containing thallium greater than 130 mg/L.  Liquid hazardous wastes exhibiting a pH less than or equal to 2.0.  Liquid hazardous wastes that also contain polychlorinated biphenyls (PCBs) at concentrations between 50 to 500 mg/L.  Liquid or non-liquid hazardous waste containing halogenated organic compounds at concentrations greater than or equal to 1000 mg/kg.  4. Has the facility determined whether concentration levels of the analytes (not extracts or filtrates) equal or exceed prohibition levels or whether the pH of the wastes is less than or equal to 2.0 based on:  A. Knowledge of process?  i. If facility employs knowledge of process, note adequacies or inadequacies in their methods below:  B. Testing?  i. Did the facility determine if concentration levels in PFLT extracts exceed cyanide or metal treatment standards?  Yes No				EPA ID NUMB	ER:		·
Mickel or compounds containing nickel greater than 134 mg/L;  Selenium or compounds containing selenium greater than 100 mg/L; or  Thallium or compounds containing thallium greater than 130 mg/L.  Liquid hazardous wastes exhibiting a pH less than or equal to 2.0.  Liquid hazardous wastes that also contain polychlorinated biphenyls (PCBs) at concentrations between 50 to 500 mg/L.  Liquid or non-liquid hazardous waste containing halogenated organic compounds at concentrations greater than or equal to 1000 mg/kg.  4. Has the facility determined whether concentration levels of the analytes (not extracts or filtrates) equal or exceed prohibition levels or whether the pH of the wastes is less than or equal to 2.0 based on:  A. Knowledge of process?  i. If facility employs knowledge of process, note adequacies or inadequacies in their methods below:  B. Testing?  i. Did the facility determine if concentration levels in PFLT extracts exceed cyanide or metal treatment standards?  Yes No							·
Selenium or compounds containing selenium greater than 100 mg/L; or  Thallium or compounds containing thallium greater than 130 mg/L.  Liquid hazardous wastes exhibiting a pH less than or equal to 2.0.  Liquid hazardous wastes that also contain polychlorinated biphenyls (PCBs) at concentrations between 50 to 500 mg/L.  Liquid or non-liquid hazardous waste containing halogenated organic compounds at concentrations greater than or equal to 1000 mg/kg.  4. Has the facility determined whether concentration levels of the analytes (not extracts or filtrates) equal or exceed prohibition levels or whether the pH of the wastes is less than or equal to 2.0 based on:  A. Knowledge of process?  i. If facility employs knowledge of process, note adequacies or inadequacies in their methods below:  B. Testing?  i. Did the facility determine if concentration levels in PPLT extracts exceed cyanide or metal treatment standards?  Yes No	٠,			Mercury or compounds containing mercury greater than 20 mg/L;			-
Thallium or compounds containing thallium greater than 130 mg/L.  Liquid hazardous wastes exhibiting a pH less than or equal to 2.0.  Liquid hazardous wastes that also contain polychlorinated biphenyls (PCBs) at concentrations between 50 to 500 mg/L.  Liquid or non-liquid hazardous waste containing halogenated organic compounds at concentrations greater than or equal to 1000 mg/kg.  4. Has the facility determined whether concentration levels of the analytes (not extracts or filtrates) equal or exceed prohibition levels or whether the pH of the wastes is less than or equal to 2.0 based on:  A. Knowledge of process?  i. If facility employs knowledge of process, note adequacies or inadequacies in their methods below:  B. Testing?  i. Did the facility determine if concentration levels in PFLT extracts exceed cyanide or metal treatment standards?  Yes No							
Liquid hazardous wastes exhibiting a pH less than or equal to 2.0.  Liquid hazardous wastes that also contain polychlorinated biphenyls (PCBs) at concentrations between 50 to 500 mg/L.  Liquid or non-liquid hazardous waste containing halogenated organic compounds at concentrations greater than or equal to 1000 mg/kg.  4. Has the facility determined whether concentration levels of the analytes (not extracts or filtrates) equal or exceed prohibition levels or whether the pH of the wastes is less than or equal to 2.0 based on:  A. Knowledge of process?  i. If facility employs knowledge of process, note adequacies or inadequacies in their methods below:  B. Testing?  i. Did the facility determine if concentration levels in PFLT extracts exceed cyanide or metal treatment standards?  Yes No							
Liquid hazardous wastes that also contain polychlorinated biphenyls (PCBs) at concentrations between 50 to 500 mg/L.  Liquid or non-liquid hazardous waste containing halogenated organic compounds at concentrations greater than or equal to 1000 mg/kg.  4. Has the facility determined whether concentration levels of the analytes (not extracts or filtrates) equal or exceed prohibition levels or whether the pH of the wastes is less than or equal to 2.0 based on:  A. Knowledge of process?  i. If facility employs knowledge of process, note adequacies or inadequacies in their methods below:  B. Testing?  i. Did the facility determine if concentration levels in PFLT extracts exceed cyanide or metal treatment standards?  Yes No		•	•				
Dolychlorinated biphenyls (PCBs) at concentrations between 50 to 500 mg/L.  Liquid or non-liquid hazardous waste containing halogenated organic compounds at concentrations greater than or equal to 1000 mg/kg.  4. Has the facility determined whether concentration levels of the analytes (not extracts or filtrates) equal or exceed prohibition levels or whether the pH of the wastes is less than or equal to 2.0 based on:  A. Knowledge of process?  i. If facility employs knowledge of process, note adequacies or inadequacies in their methods below:  B. Testing?  Yes No  i. Did the facility determine if concentration levels in PFLT extracts exceed cyanide or metal treatment standards?					H		
Containing halogenated organic compounds at concentrations greater than or equal to 1000 mg/kg.  4. Has the facility determined whether concentration levels of the analytes (not extracts or filtrates) equal or exceed prohibition levels or whether the pH of the wastes is less than or equal to 2.0 based on:  A. Knowledge of process?  i. If facility employs knowledge of process, note adequacies or inadequacies in their methods below:  B. Testing?  i. Did the facility determine if concentration levels in PFLT extracts exceed cyanide or metal treatment standards?  Yes No	•		— <sub>po</sub>	lychlorinated biphenyls (PCBs) at	ain.		
levels of the analytes (not extracts or filtrates) equal or exceed prohibition levels or whether the pH of the wastes is less than or equal to 2.0 based on:  A. Knowledge of process?  i. If facility employs knowledge of process, note adequacies or inadequacies in their methods below:  B. Testing?  i. Did the facility determine if concentration levels in PFLT extracts exceed cyanide or metal treatment standards?  Yes No			co	ntaining halogenated organic compoun concentrations greater than or equa		,	• .
i. If facility employs knowledge of process, note adequacies or inadequacies in their methods below:  B. Testing?  i. Did the facility determine if concentration levels in PFLT extracts exceed cyanide or metal treatment standards?  Yes No	4.	level equal pH of	s of the	he analytes (not extracts or filtrat ceed prohibition levels or whether t	es) h <b>e</b>	I	l.s
process, note adequacies or inadequacies in their methods below:  B. Testing?  i. Did the facility determine if concentration levels in PFLT extracts exceed cyanide or metal treatment standards?  Yes No		A.	Knowl	edge of process?	•	Yes/	No
i. Did the facility determine if concentration levels in PFLT extracts exceed cyanide or metal treatment standards?  Yes No	-	÷	i.	process, note adequacies or inadequ	acies		
i. Did the facility determine if concentration levels in PFLT extracts exceed cyanide or metal treatment standards?  Yes No					_		
i. Did the facility determine if concentration levels in PFLT extracts exceed cyanide or metal treatment standards?  Yes No		-					12
concentration levels in PFLT extracts exceed cyanide or metal treatment standards?  Yes No	**	в.	Testi	ng?		Yes_	No
ii. List the test methods used:			i.	concentration levels in PFLT extrac exceed cyanide or metal treatment	ts	Yes_	No
	-	•	ii.	List the test methods used:			
					<u> </u>		

,		FACILITY NAME: <u>UT-PR</u>	C
٠.		EPA ID NUMBER:	
	iii	List constituents and respective concentration levels for wastes found to exceed prohibition levels below:	
			•
•	Has the f	acility treated waste on-site or off-site:	
	A. If	on-site, complete Form B - Treatment rage, and Disposal.	

If off-site, complete Form C - Manifesting Restricted Wastes.

в.

-				-		EPA ID	NUMBER:			·
			LAND	DISPOSA	L RESTR	ICTIONS	CHECKLI	<u>8T</u>		
<u>Fo</u> Wast		- Test	ing a	and Ma	nagemen	t of "Fi	rst, Sec	ond and	Third"	
Note:	This waste	form si s rest:	hould i	be complunder the	eted only ne "First	if the Second	facility o	generates Thirds" L	or hand	les
I. Ha	rd Ham	mer Pro	vision	15	,					
1.	appro	priate	treata	bility o	determi group for d on-sit	hard ham	mer	X Yes_	_No	
2.		в ехсе				r hard ha based on				
	A.	Knowle	If fac	s, note	aploys kn adequaci	owledge o es or methods b		Yes	No	
	•			Adequ						· ·
	В.	Toxici (TCLP)		racteris	tic Leac	hing Proc	ess		No	
-		i.		, provid	le the fo	llowing				
			<b>a.</b> , .	Last tes	t date:					
. •		· •	b.	Frequenc	y of tes reded	ting:				
					e any pro e below:	olems wit	h testing			
				N	ONK					
e V <sup>e</sup>	•	ii.	Attach	test re	sults to	report.	See	Attre	rnent.	LPR-1
		iii.	Were w	astes te	sted usi	ng TCLP w ams chang	hen	Yes	_No	
				sting do fication		to dilut	ion or	Yes_	_No	

FACILITY NAME:\_\_\_

-		FACILITY NAME:_	UT-PRC.
		EPA ID NUMBER:	
	C. Other (specify):	NA	<del>-</del>
3.	Did the hard hammer wastes excee treatment standards upon generat	d their applicable ion [268.7 (a) (2)]	? Yes No
4.	Is there any reason to believe to may have diluted these wastes to applicable treatment standard (b process operation, pipe routing, sampling, etc.)?	hat the facility change the ased on review if	Yes <u>X</u> No
5.	Did the facility ascertain wheth wastes were appropriately assign non-wastewater designations (was TOC and < 1% suspended solids)?	ed wastewater on	X YesNo
6.	Does the facility handle KO61 wa	stes?	Yes_XNo
٠.	If yes,	<u>-</u>	
	A. Were nonwastewaters appropriate cather the high or low (<15% Zn)? (Circle the appropriate cather)	zinc subcategories	You No
7.	Does the facility handle K101 or	: K102 wastes?	YesNo
•	If yes,		
	A. Were nonwastewaters appropriate in either the high or low subcategories?	oriately classified arsenic	Yes X No
8.	Have hard hammer wastes been sto than 90 days?	ored for greater	Yes X No
	If yes,		
	A. Is facility operating unde or final permit?	er interim status	ver/Ano
If t Dis	the answer was yes for either 8 or 81	A, complete Form B- :	Treatment, Storage and
II.	Soft Hammer Provisions		
1.	Has the facility submitted demon certifications for each soft han destined for disposal in landfil impoundments to the Regional Adm to the shipment of the waste to facility?	nmer waste lls or surface ministrator prior	No Ne No
· . ·	If yes,		
	i. Has the facility retained demonstration on-site?	a copy of each	Yes\No
LDR			REVISIONMAY 1992

1	* May have	4	115 0	77 0
		FACILITY NAME:	MY-+	KC
		EPA ID NUMBER:_		
				-
ii.	Has the facility sent copie of the following information shipment of soft hammer was	on with each	ves/	Ano
the	the facility sent copies and following information with each hammer wastes:	kept copies of ach shipment of		
A.	Manifest document number?		Yes	No
В.	EPA waste identification co	ode?	Yes	No
c.	All applicable restrictions	3?	Yes	No
D.	Waste analysis data (if ava	nilable)	Yes_	No
E.	Applicable certifications?		Yes	No
wast	acility records indicate that es are destined for disposal ace impoundments?		Yes_	No
If y	es,		4	
A	List the name of the waste disposal:	s) destined for		
	•			
в.	Name the facility where the destined:	waste is	<u>.</u> .	
	soft hammer wastes been stor 90 days?	ed for greater	Yes	_No
A.	If yes, is facility operati status or final permit?	ng under interim	Yes	No

FACILITY NAME: UT-PRC
EPA ID NUMBER: TX D000633982

## Form G - Generators that Treat Prohibited Wastes

Note: This form is to be completed for those generators who treat prohibited wastes in less than 90 day accumulation tanks or containers. None Does the generator treat restricted wastes in less 1. than 90 day accumulation tanks or containers to meet treatment standards (specify which)? If yes, specify waste types and treatment processes used? Does the generator have a written "Waste Analysis 2. Yes No Plan"? Does the plan include the following: 3. A detailed chemical/physical analysis of a Yes No representative sample of the waste? No Yes Testing frequency and procedures? Yes. No Is the plan maintained on-site? Has the plan been filed with the Regional 5. Administrator at least 30 days prior to the No Yes v initiation of the treatment process?